

PHOTOGRAPHS

BOOK 4

1976-2351



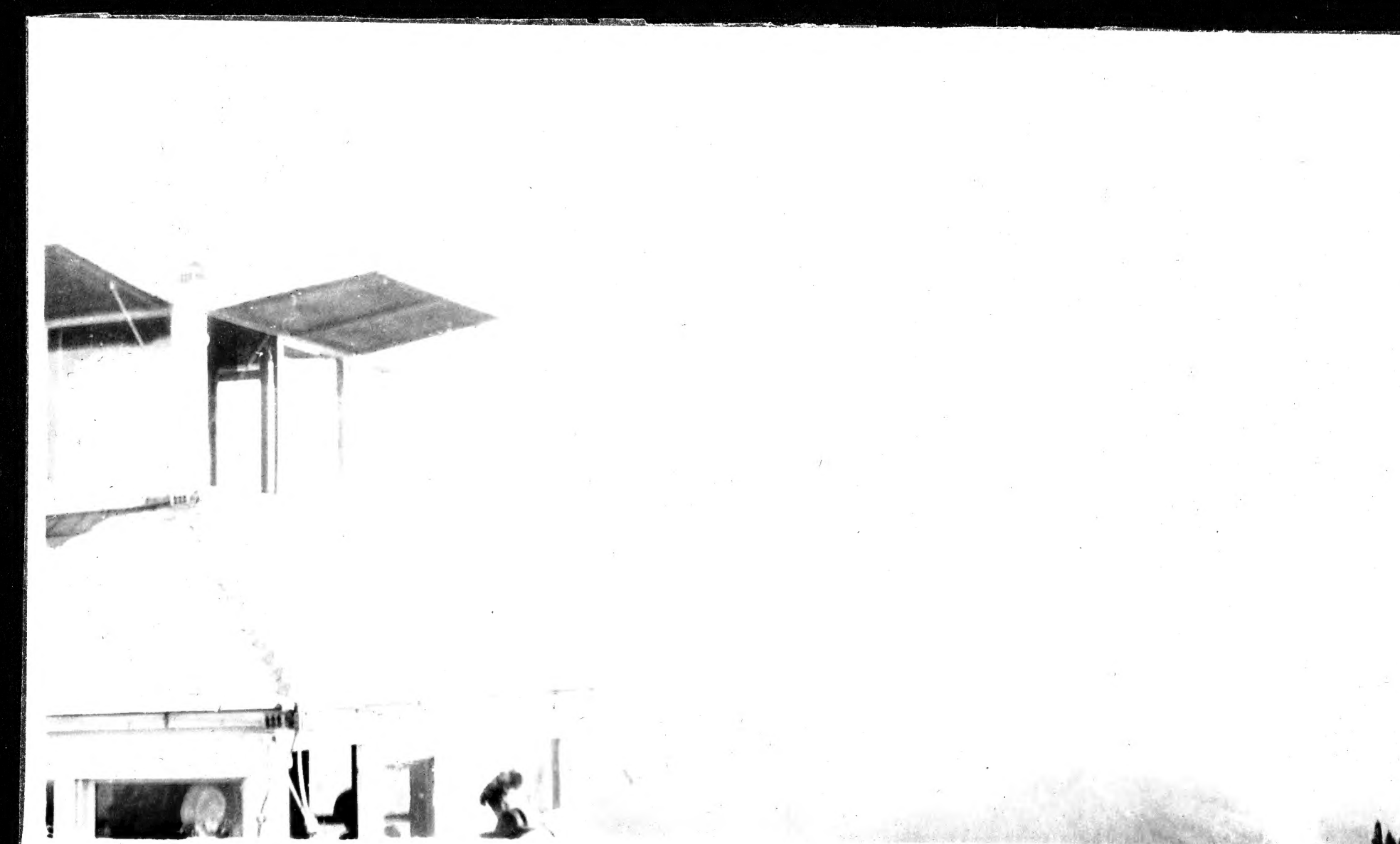
1976. A colony of Beargrass, Cascade Forest
Oregon, July 1927.



1977. A bunch of Beargrass, Cascade Forest, Oregon,
July 1927.



1978. Three Sisters, Cascade Range, looking east from
Cascade Forest.



1979. A standard look-out house, Cascade Forest.



2165. Ox teams at Fort Victoria. The teams of 8 or 9 pair of oxen are frequent in Transvaal and Rhodesia.



2182. Hotel near Zimbabwe Ruins. The party stopped here while examining the ruins.



2187. Zimbabwe Ruins.



2188. Zimbabwe Ruins.



1980. Lava flows, McKenzie Pass, Oregon.



1981. The two north sisters (Three sisters), Cascade Forest. Lava in foreground.



1982. Lava flow in forest. Cascade Forest.



1983. Lava at McKenzie Pass. July, 1927.



2189. Euphorbia near Zimbabwe Ruins.



2190. Zimbabwe Ruins.



2191. Zimbabwe Ruins. Fort on top of Acropolis Hill, Zimbabwe.



2192. Zimbabwe Ruins. Fort on top of Acropolis Hill, Zimbabwe.



1984. Low meadow with *Deschampsia caespitosa*, Cascade Forest, July 1927.



1985. Typical forest along stream. Cascade Forest, July 1927.



1986. Meadow in forest near summit of ridge. Cascade Forest, July 1927.



1987. Look-out station in Umpqua Forest. August 1927.



2193. Zimbabwe Ruins. Euphorbia.



2194. Zimbabwe Ruins. Euphorbia.



2195. Rocky Valley east of Zimbabwe. Cymbopogon by a rock 6 feet tall.



2196. Melons on Mr. Holliday's farm near Fort Victoria.



1988. Meadow at upper altitudes. Umpqua Forest, August 1927.



1989. Yellow composite, common in Umpqua Forest, August 1927.



1990. Yellow lily. Umpqua Forest. August, 1927.



1991. Summit of Twin Lake Mountain where we spent the night in open camp. Umpqua Forest. August, 1927.



2197. Farm house on Mr. Halliday's farm near Fort Victoria.



2198. The tree is Bauhinia, the pods furnish cattle food. Beyond is a bone pile used as fertilizer. Mr. Halliday's farm.



2199. Husks from threshed mealies (maize). Bags of shelled mealies.



2200. Corn field (mealies) from which corn has been husked-- Mr. Halliday.

UNITED STATES NATIONAL HERBARIUM.

PLANTS COLLECTED IN CHIAPAS, MEXICO.

From Chicharras, altitude 3000-6000 feet.

No.

E. W. NELSON, Collector.

Feb 6, 1896.



1992. Look-out house on summit of Twin Lake Mountain. Umpqua Forest, August, 1927.



1993. Look-out house. Standard type.



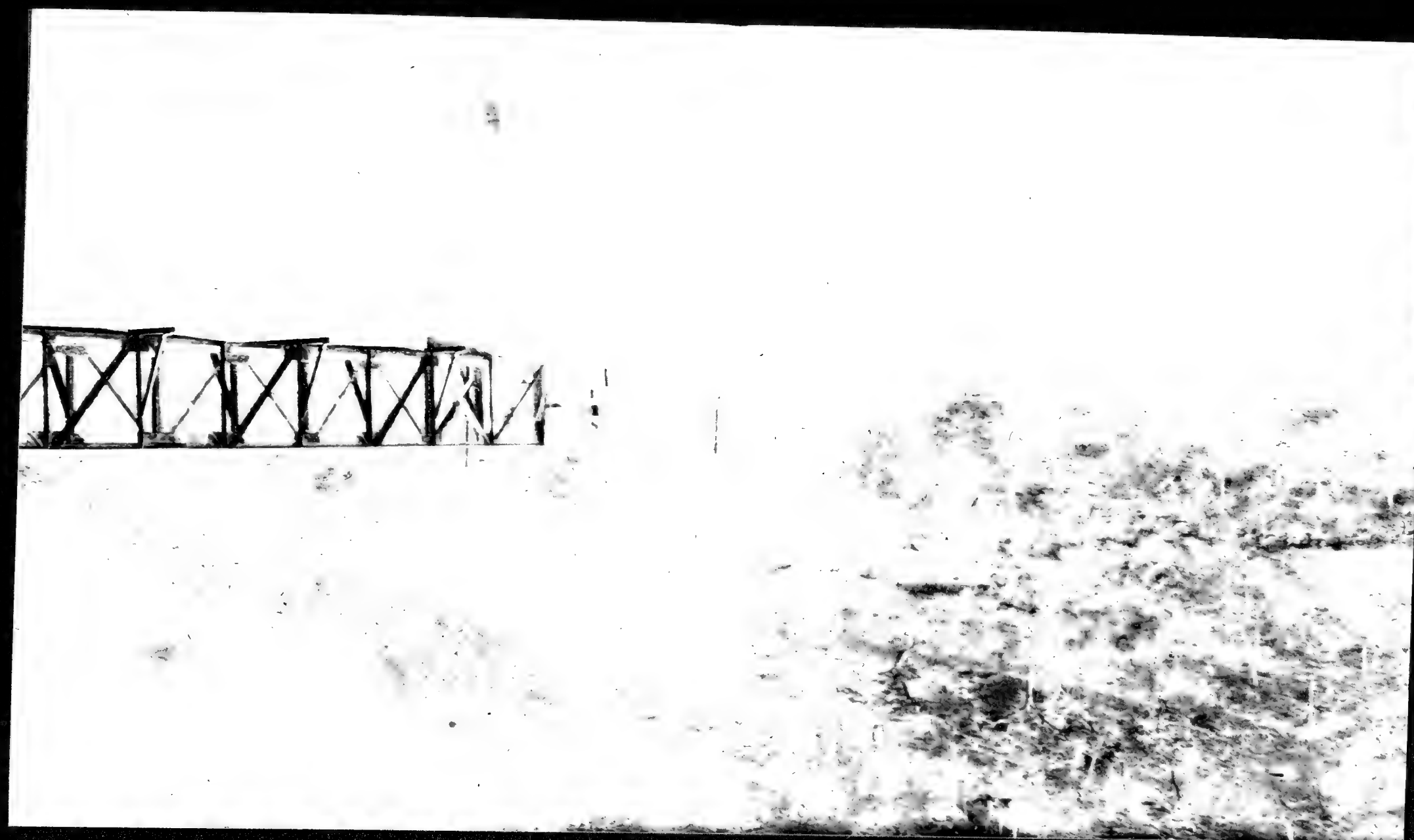
1994. Waterfall. Umpqua Forest, August, 1927.



1995. Mr. Ingram, botanist of the District Forester Office, Portland. Gathering lily bulbs, Umpqua Forest. August 1927.



2201. Haystacks on Mrs. Du Port's farm 80 miles south of Salisbury.



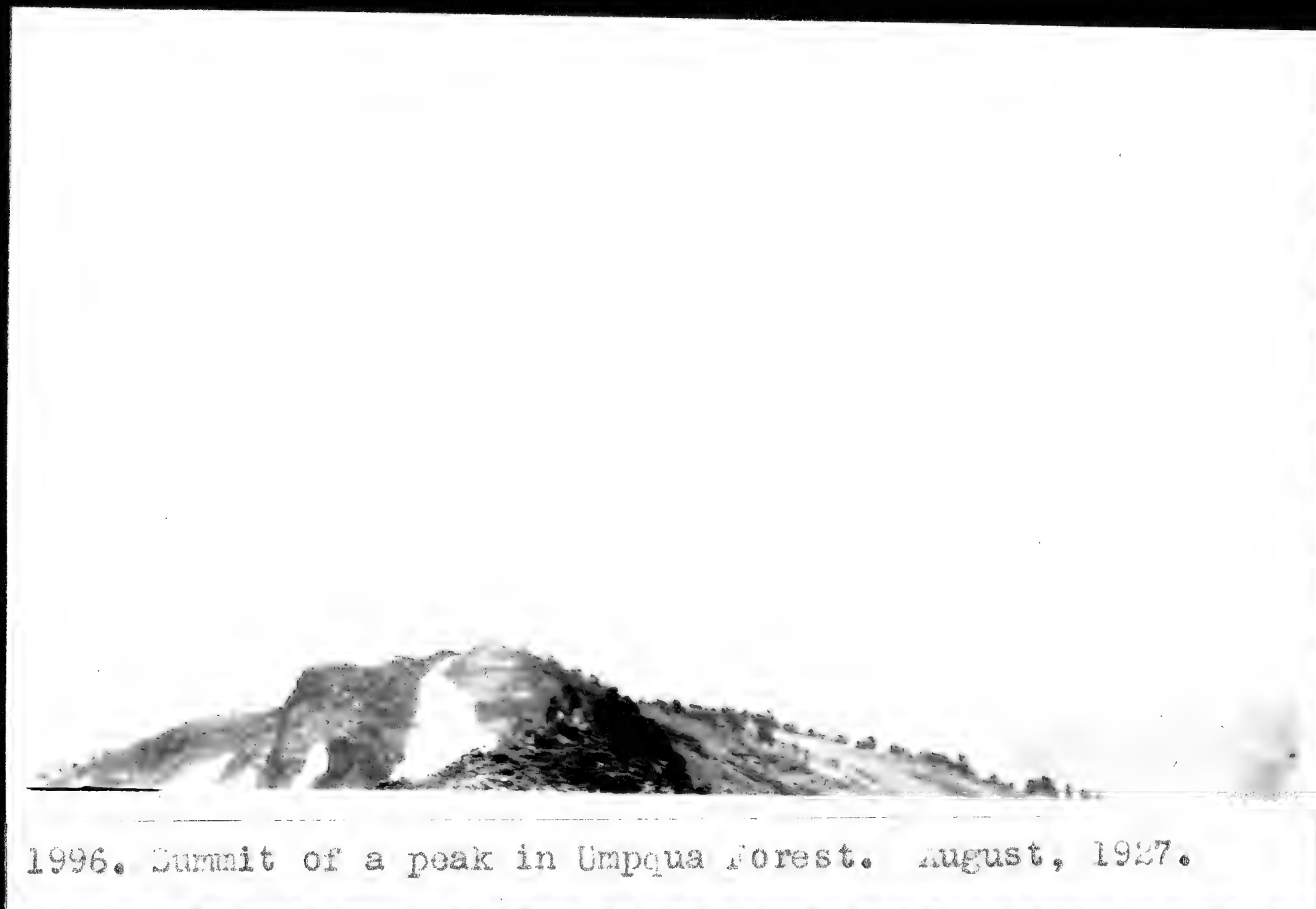
2202. Tazee farm near Salisbury.



2203. Railway station near Salisbury.



2204. Mandellos, railway station east of Salisbury.



1996. Summit of a peak in Umpqua Forest. August, 1927.



1997. Old trapper's cabin. Umpqua Forest. August, 1927.



1998. Spiraea. Umpqua Forest. August, 1927.



1999. Meadow. Umpqua Forest. August, 1927.



2205. Mealies in bags at Mchaka, east of Salisbury.



2206. Downs near Aneni.



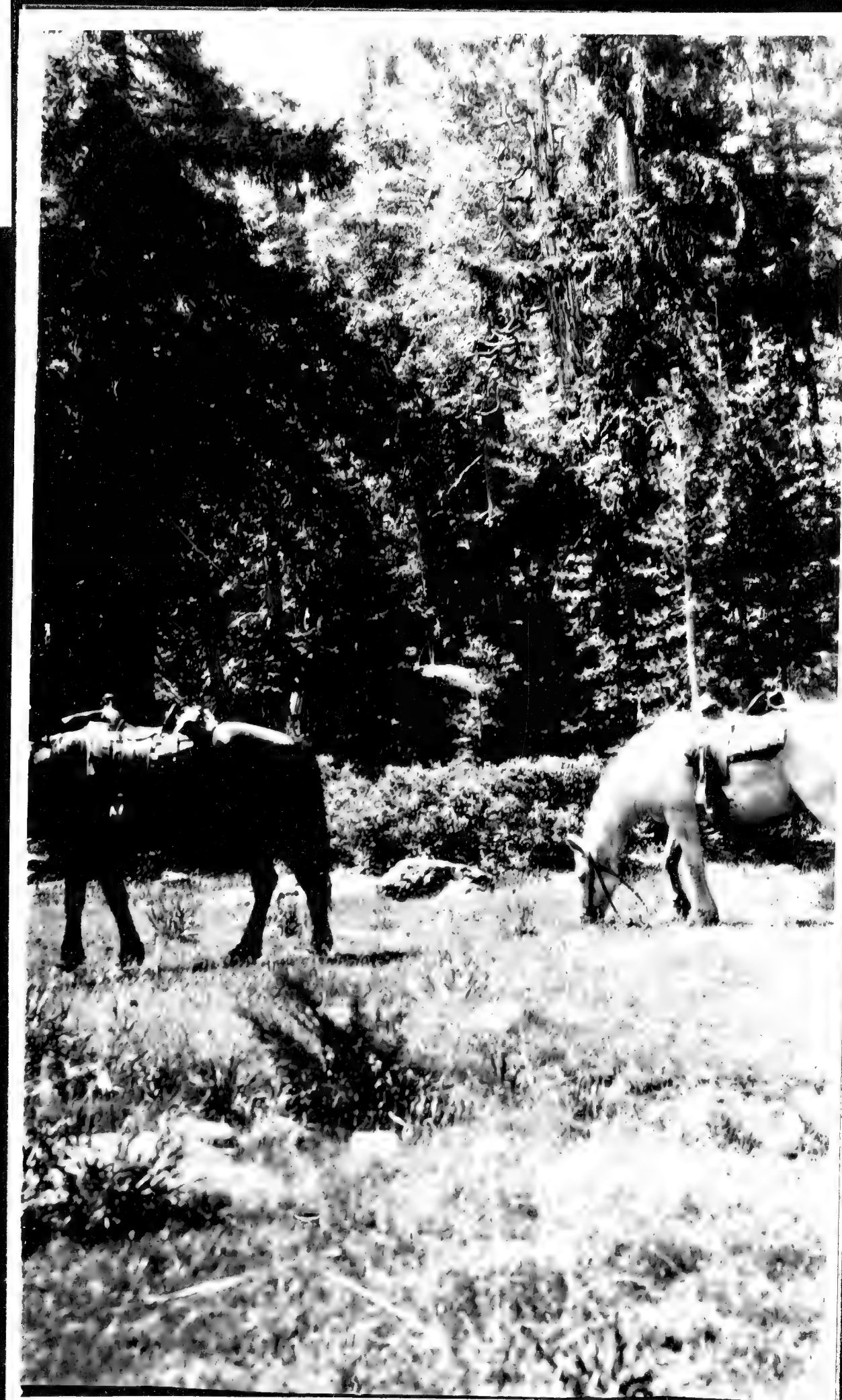
2207. Downs near Aneni.



2208. Along railway line to Ochi.



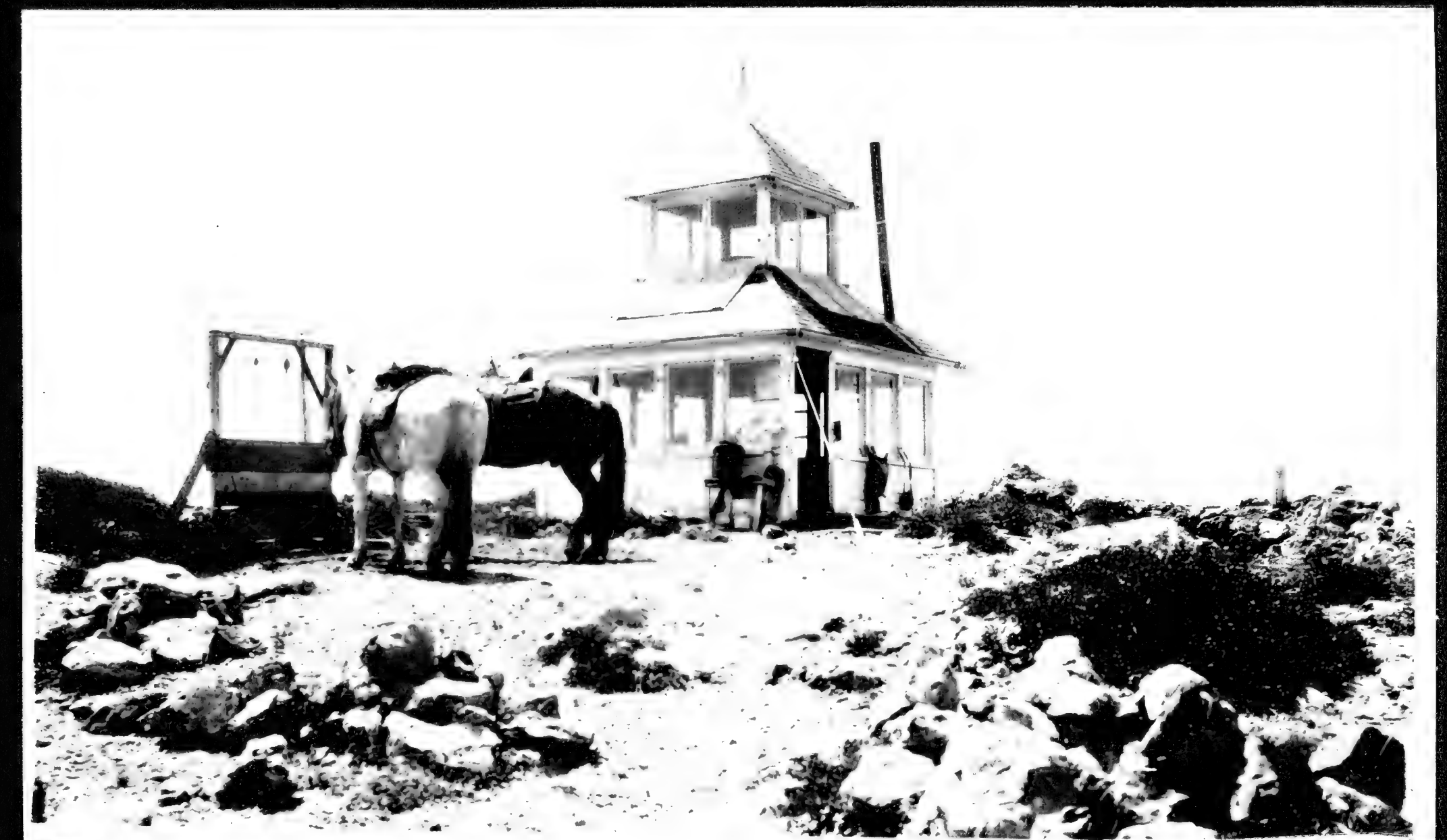
2000. One of the Twin Lakes.
Umpqua Forest. August, 1927.



2002. Whiskey Lake, Siskiyou Forest. Meadow around
lake. *Danthonia americana* abundant.



2001. Pond with yellow water-lilies, Siskiyou Forest.
August, 1927.



2003. Sanger Peak, Lookout Station. Siskiyou Forest.



2209. Along railway Tanga to Moshi.



2210. Sisal plantation, Himo (on way to Taveta).



2211. Sisal plantation, Himo (on way to Taveta).



2212. Native kraal, on way to Taveta.



2004. Patrick Creek, Calif. On way to Crescent City.



2005. Seashore, Crescent City, Calif.



2006. *Elymus vancouverensis*, Crescent City, Calif.



2007. Sand dunes along Columbia River near The Dalles.
Elymus arenicola in the sand.



2213. Native kraal, native women.



2214. Station, Taveta.



2215. Views at and near Lake Challu. A crater lake between Marangu and Taveta.



2216. Views at and near Lake Challu. A crater lake between Marangu and Taveta.



2008. *Darlingtonia californica*. Josephine Creek near Kerby, Oregon.



2009. *Darlingtonia californica*. Josephine Creek near Kerby, Oregon.



2010. A lookout station in the Siskiyou forest.



2011. Mt. Hood from timber line above Government Camp.



2213. Views at and near lake Challa. A crater lake between Marangu and Maweta.



2217. Views at and near lake Challa. A crater lake between Marangu and Maweta.



2219. Views at and near lake Challa. A crater lake between Marangu and Maweta.



2221. Masai women, the king's wives.



2013. Bluffs on the Columbia Highway near The Dalles.



2012. Bluffs on the Columbia Highway near The Dalles.



2014. Bluffs on the Columbia Highway near The Dalles.



2015. Newfoundland dog belonging to Jack Turner, Little Harbor, Newfoundland. July, 1928. Mrs. Turner with dog.



1933. Cape Beardslee.



1934. La Vieja Loma.



2016. Jack Turner's house at Little Harbor.



2017. Hill near Jack Turner's house, Little Harbor. Power line from Deer Lake to Corner Brook. Deer Lake at left.



2018. Glacial boulder at Holyrood, Newfoundland. July, 1928.



2019. Stony bar thrown up at the mouth of river, Holyrood, Newfoundland.
July, 1928.



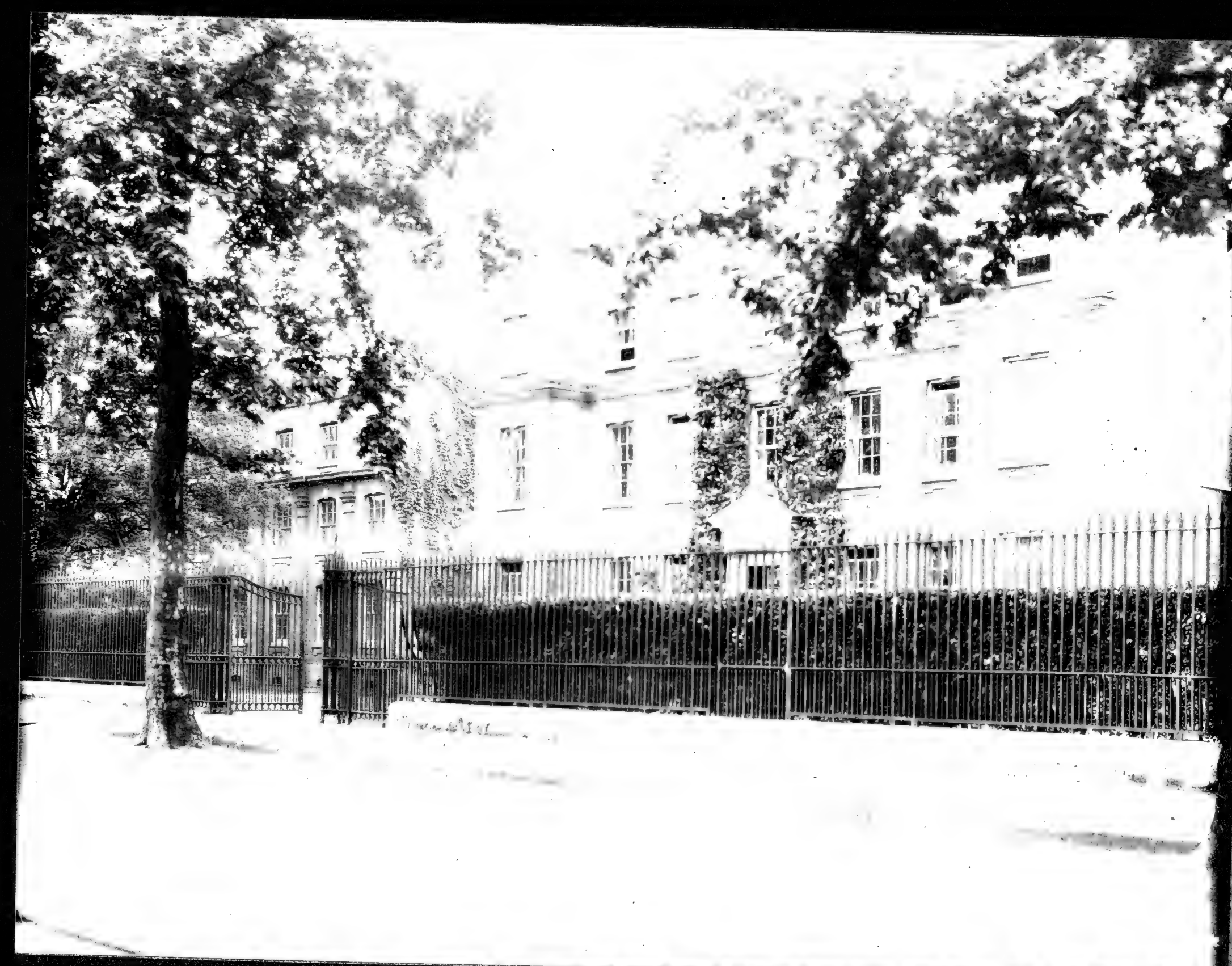
2221. Interior of herbarium, Kew.



2227. Exterior of herbarium, Kew.



2223. Houses across green opposite herbarium, Kew.



2229. Herbarium, Kew, from street.



2020. Bar shown in 2019 seen from inside. These bars are found at the mouths of the rivers here.



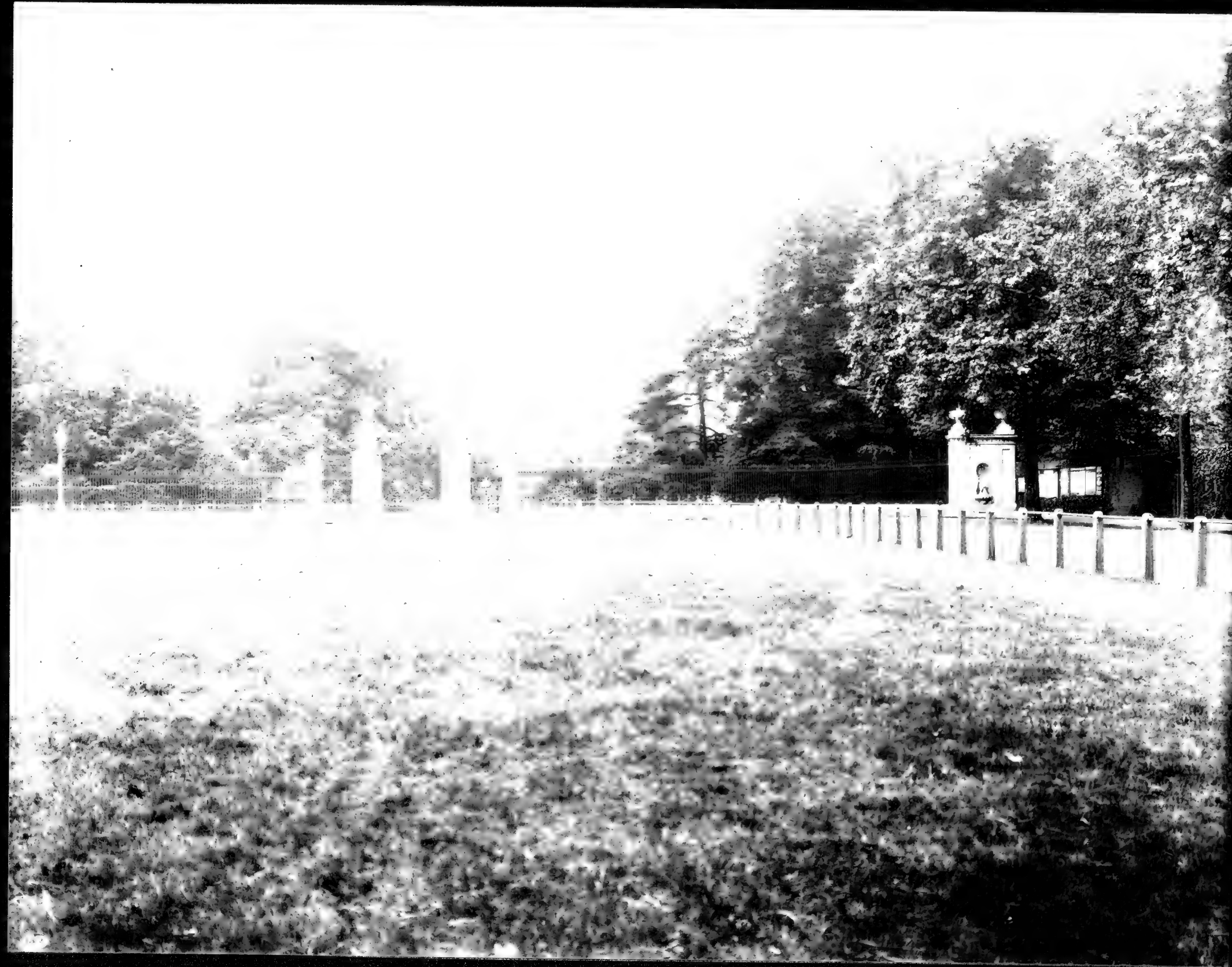
2021. Bar at mouth of a river (different from 2020)--the bar in the background.



2022. Valley near Holyrood, Newfoundland. Taken from the same point as 2021, but in the opposite direction.



2023. House at Cartwright, Labrador, where I was lodged for five days (Aug. 1928). The home of Mr. Groves, dock foreman of the Hudson's Bay Co.



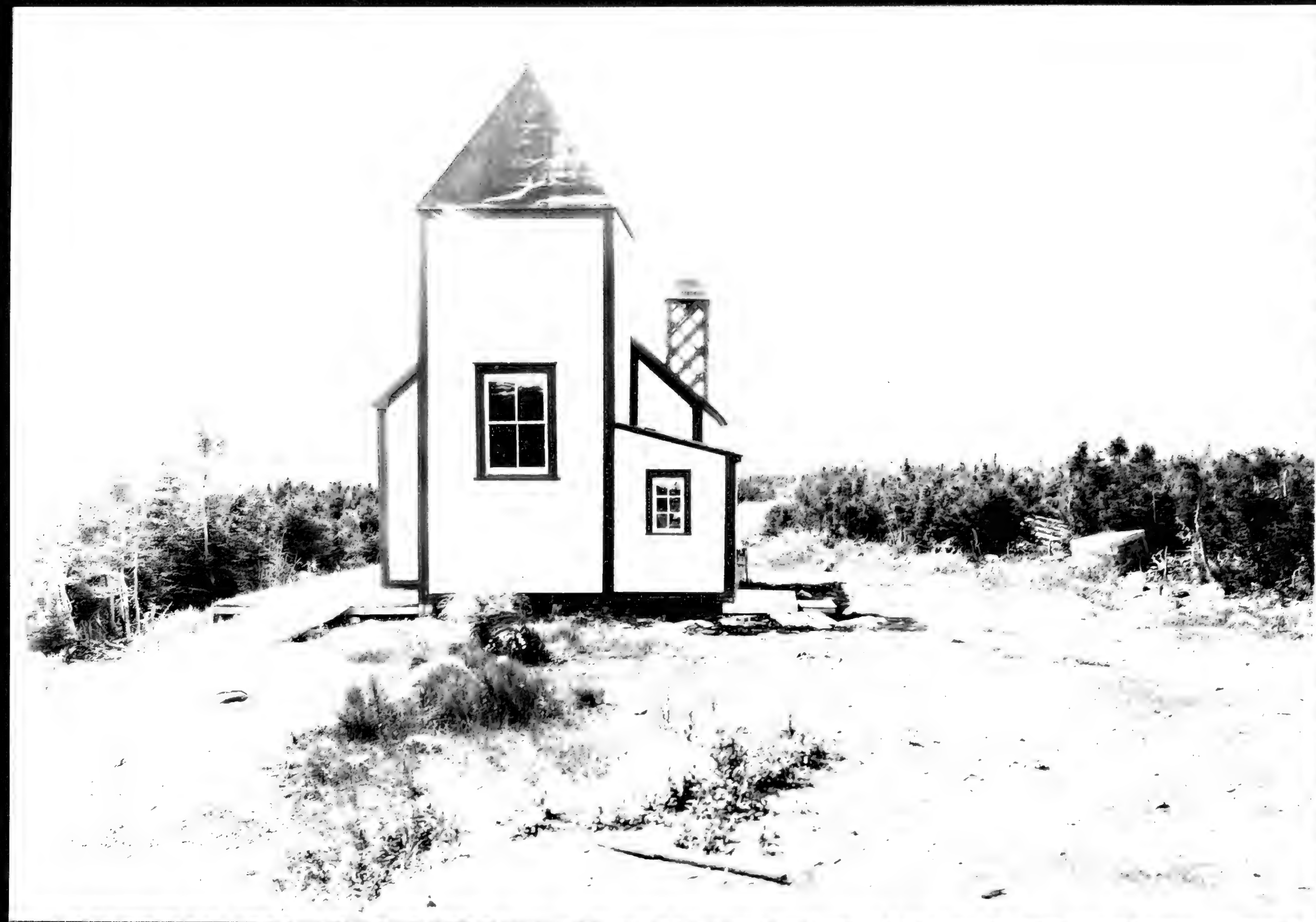
2250. Entrance to Kew Gardens, near Marham.



2251. The Priory near Kew Gardens.



2252. Laboratory (Botanical) near Kew Gardens.



2024. Church at Cartwright, Labrador.



2025. School at Cartwright. The scrubby timber consists of black spruce, balsam fir, and larch.



2026. Fireweed (*Epilobium angustifolium*) at Cartwright. Color bright rose.



2027. *Sanguisorba canadensis* at Cartwright. Color white. A common plant.



2233. *Agave americana* near Botanical Laboratory.



2234. Director's house, Iwani.



2237. Bees tree, Koshi. Bee hives in tree.



2028. A spruce on an exposed hill showing the effect of the wind.



2029. Cartwright. Tide out. Hudson's Bay Co. offices and dock at extreme right. Staff house in center.



2030. Cartwright. At left of 2029.



2031. Top of hill at Cartwright. Scattered scrubby spruce, and low prostrate shrubs, such as blueberries and *Empetrum nigrum*.



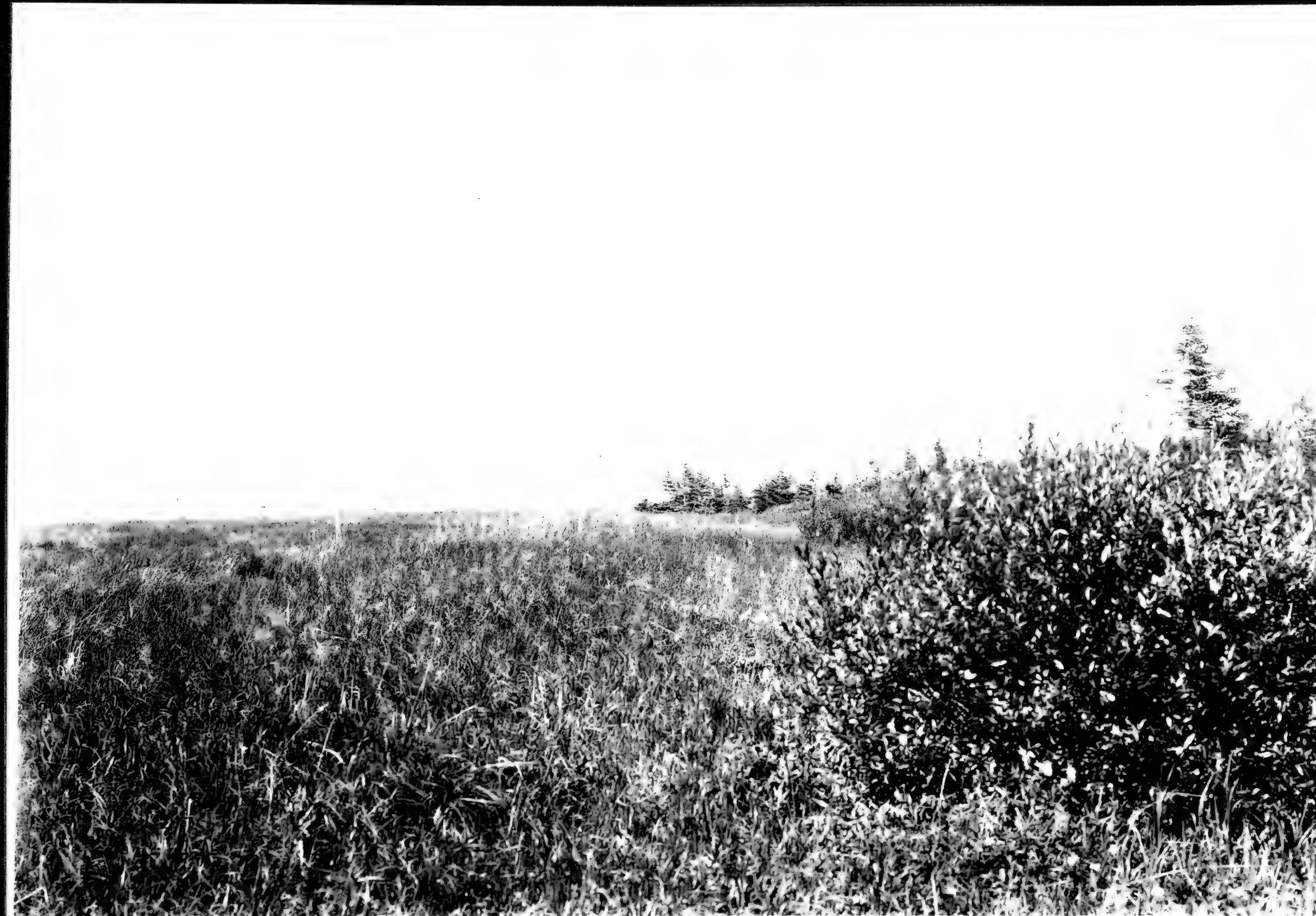
1235. Pandanus near Director's house, Imani.



1236. Achras tree, Imani. Bee hives in tree.



2032. Stunted spruce on exposed shore of bay, Cartwright.



2033. Seashore meadow between water and spruce at Cartwright. Willow at right.



2034. Seashore (bay) Cartwright. *Elymus mollis*. Bunch of *Festuca rubra* at lower right.



2035. View near Holyrood. Bay and meadow at left.



2236. Euphorbia, Loshi.



2239. Bismarck hut on Mt. Kilimanjaro, 8000 ft. Here we stopped the first night from Laranu.



2240. Forest near Bismarck hut.



2036. St. Georges, Newfoundland, from the dock.



2037. Iris in pasture, St. Georges.



2038. Iris, close view, St. Georges.



2039. Village opposite St. Georges (Sandy Point). Buildings near shore.



2241. Tussock grass, Bismarck Hut.



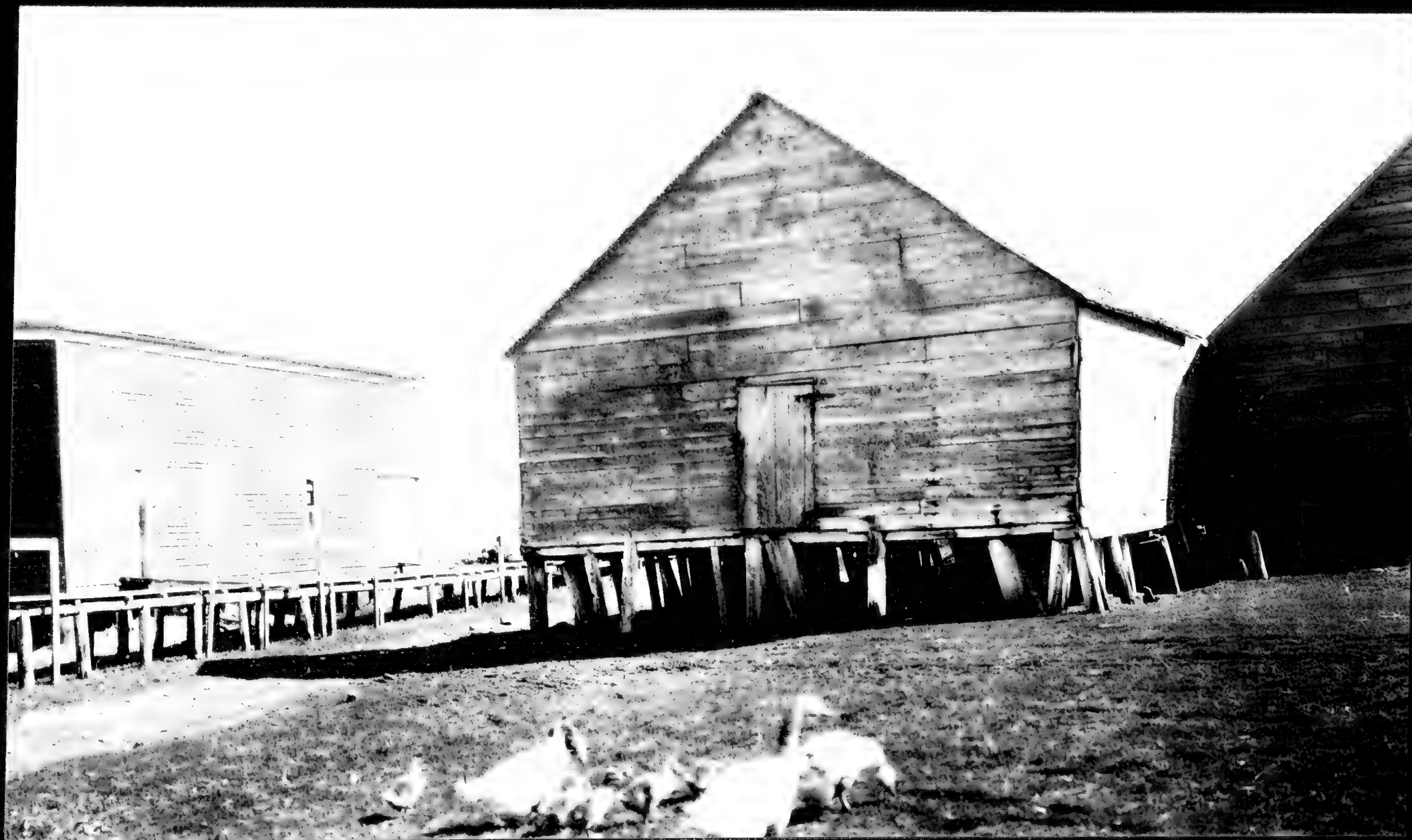
2242. Tussock grass, Bismarck Hut.



2243. View on Kilimanjaro at 10200 ft.



2244. View on Kilimanjaro at 10200 ft.



2040. Buildings near dock, village opposite St. Georges. The grass is a close turf of *Agrostis maritima*.



2041. Street of village, same as 2039.



2042. Another street in same village.



2043. Fence along street in same village. Grass mostly *Agrostis maritima* and *Festuca rubra*.



2245. View on Kilimanjaro--our porters.



2246. View on Mt. Kilimanjaro at 10200 ft.



2247. Senecio cottoni Mt. Kilimanjaro, 11400 ft. Dr.
Cotton beside plant. *low level*



2248. Senecio cottoni, 11400 ft.



2044. Outer shore of sand spit beyond village. *Ammophila breviligulata* foreground, Newfoundland.



2045. St. Johns, Newfoundland, from steamer.



2046. St. Johns from steamer.



2047. St. Johns from steamer.



2249. *Senecio celticus*



2250. Clouds--Peter's Hut, evening, 12000 ft.



2251. Clouds-- Peter's Hut, morning.



2252. Clouds--Peter's Hut, morning.



2048. Entrance to bay, St. Johns.



2049. Shore of bay near entrance, St. Johns.



2050. Just outside entrance to bay, St. Johns.



2051. Steamer Kyle at dock, St. Anthony, Newfoundland.



2253. Kibo Peak, Mt. Kilimanjaro from Peter's Hut, 12000 ft.



2254. Kibo Peak, Mt. Kilimanjaro from Peter's Hut, 12000 ft.



2255. Kibo Peak of Mt. Kilimanjaro. Peter's Hut foreground where we spent the second and third night.



2256. Mt. Kilimanjaro, 12200 ft.



2052. Steamer Kyle.



2053. New Hospital, St. Anthony. Grenfell Station.



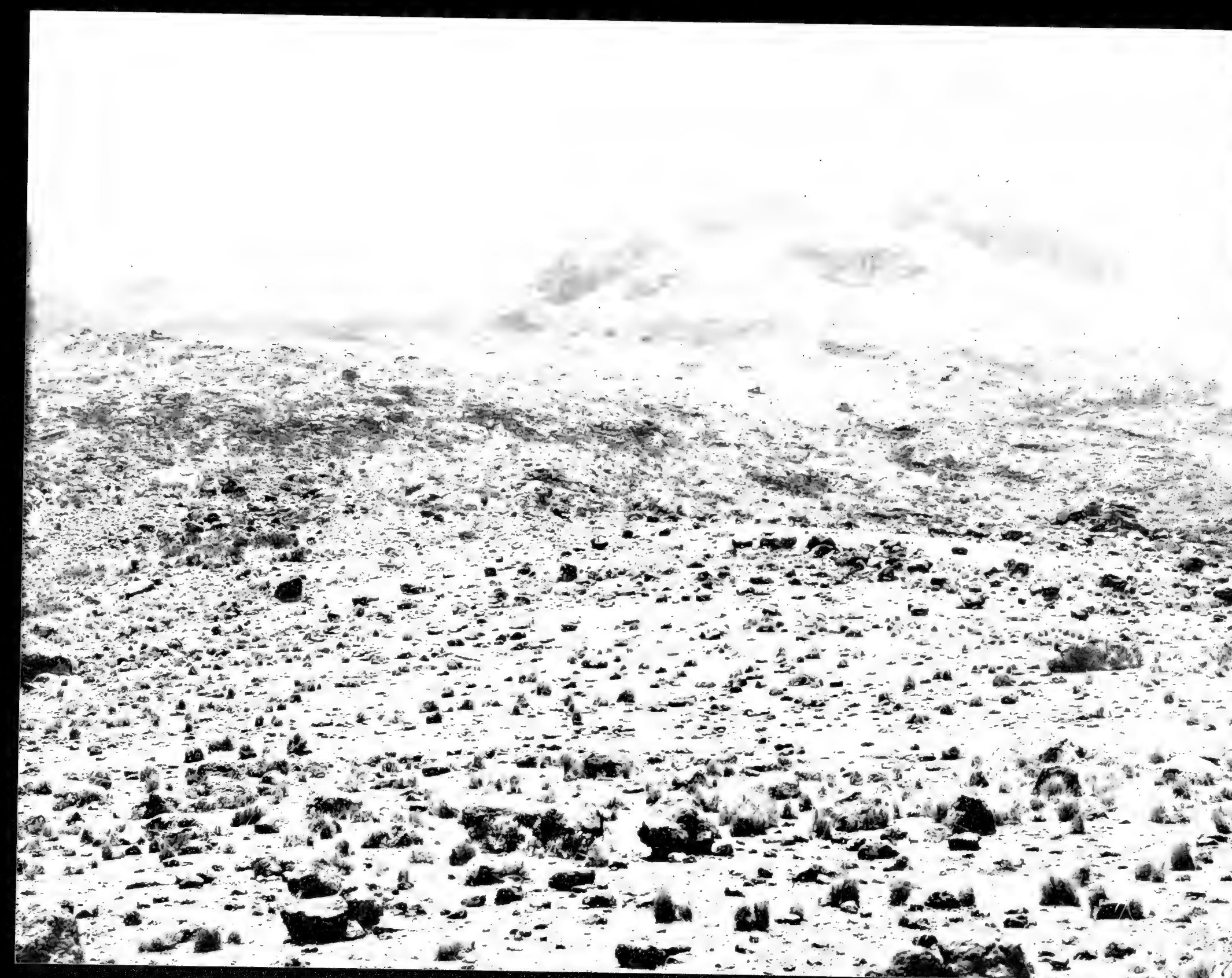
2054. Industrial School, St. Anthony. Grenfell Station.



2055. Orphanage, St. Anthony, Grenfell Station.



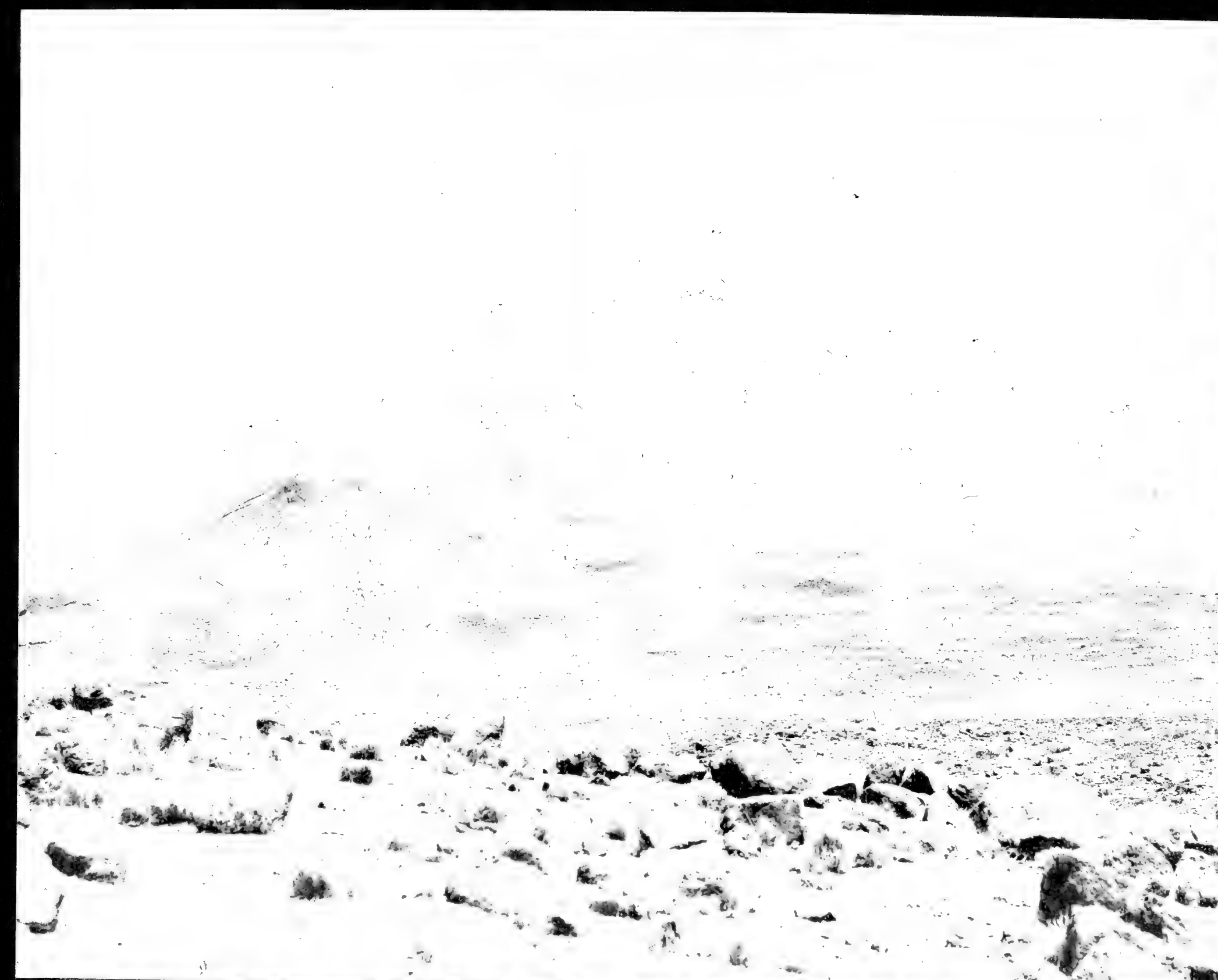
2257. East Peak, Mt. Kilimanjaro. Senecio in foreground.



2258. East peak of Mt. Kilimanjaro from 14000 ft.



2259. Kibo peak of Mt. Kilimanjaro from 14000 ft.



2260. Kibo peak of Mt. Kilimanjaro from 14000 ft.



2056. Old Hospital, St. Anthony, Grenfell Station.



2057. Rocky Cape, Webbers Cove, Labrador.



2058. Rocky Coast, Spear Harbor, Labrador.



2059. Red Bay, a village on the northwest coast of Newfoundland.



2261. Kibo peak of Mt. Kilimanjaro.



2262. Dominant vegetation at 13000 ft. East Peak in background



2263. Mt. Kilimanjaro near limit of vegetation--14000 ft.



2264. Mt. Kilimanjaro 13500 ft. Grass *Festuca* composite with yellow flowers (*Erica* foliage) is common.



2060. Bonne Bay, coast of Newfoundland, north of Humber Mouth.



2061. Promontory in Borne Bay, Newfoundland.



2062. Hotel, Corner Brook, Newfoundland.



2063. Town of Corner Brook, from hotel. At right is a reserve pile of pulp wood logs for pulp mill.



2265. Giant Senecio, Mt. Kilimanjaro, 13700 ft.



2267. Giant Senecio, Mt. Kilimanjaro.



2266. Giant Senecio, Mt. Kilimanjaro, 13700 ft.



2064. Hotel at Port-aux-Basques. Large rock exposed in yard.



2065. Harbor of Teneriffe Island, one of the Canary group.



2066. The Great Dragon Tree, Santa Cruz, Teneriffe Island.



2067. Mountains of Teneriffe Island.



2268. Giant Senecio, Mt. Kilimanjaro.



2269. Giant Senecio growing in a marsh.



2270. Giant Senecio in marsh.



2068. Tenerife Island from the sea.



2069. Ascension Island from the sea.



2070. Ascension Island from the sea.



2071. Ascension Island from the sea.



2271. Giant Senecio.



2272. Giant Senecio.



2273. Scrub on Mt. Kilimanjaro, about 11000 ft.



2274. Scrub on Mt. Kilimanjaro-- by 2 porters.



2072. Ascension Island from the sea.



2073. Ascension Island from the sea.



2074. Ascension Island from the sea.



2075. Ascension Island from the sea.



2275. Scrub on Mt. Kilimanjaro.



2276. Where grassland and forest meet above Bismarck Hut.



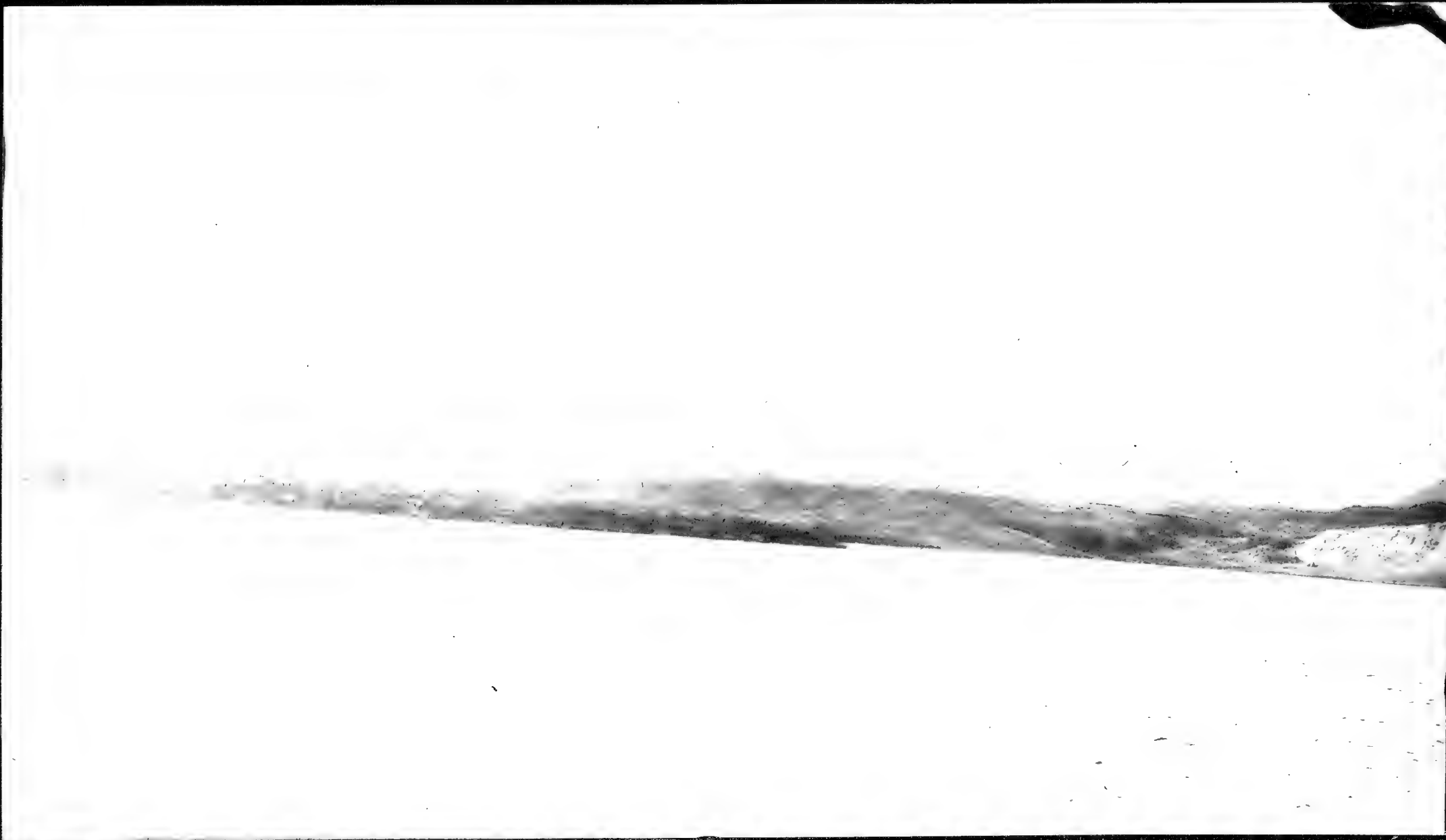
2277. Where grassland and forest meet above Bismarck Hut.



2278. Where grassland and forest meet above Bismarck Hut.



2076. Ascension Island from the sea.



2077. Ascension Island from the sea.



2078. Herald of Castle, the steamer on which we sailed from London to Cape Town. View of steamer at anchor off Island of St. Helena.



2079. Wharf at Jamestown, Island of St. Helena.



2279. Native hut, Larangu with bananas.



2280. View at Larangu. The natives are numerous here. Each family grow bananas and a few other things for food.



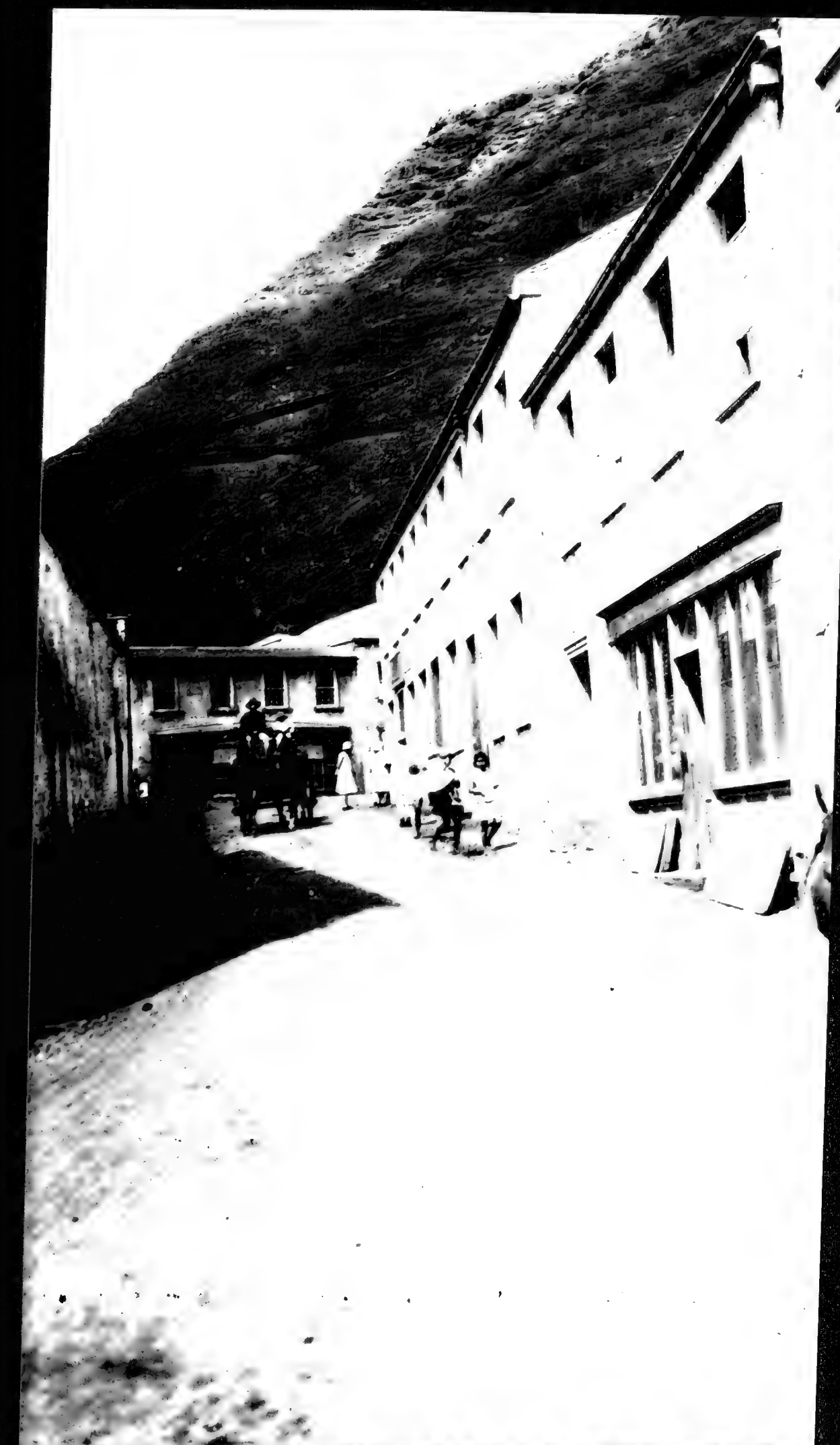
2281. View from new hotel, Larangu.



2294. View north of Nairobi.



2020. View of landing, Jamestown, St. Helena.



2021. Jamestown, St. Helena.



2022. Jamestown, St. Helena.



2023. Longwood, the house where Napoleon lived, St. Helena.



2295. View north of Nairobi--woman carrying grass.



2296. View north of Nairobi--woman carrying grass.



2297. View north of Nairobi--



2298. Government House, Nairobi. Lawn of Kikuyu grass (*Pennisetum clandestinum*).



2034. Plantations of New Zealand flax (Phormium).



2035. Napoleon's grave, St. Helena. The enclosure belongs to France. The remains were transferred to France.



2036. Jamestown, St. Helena.



2037. Last view of St. Helena.



2299. Native grass, Nairobi.



2300. Grounds of Government House, Kikuyu grass.



2301. Grounds of Government House, Kikuyu grass.



2302. Government House, west end. Kikuyu grass.



2088. Luizenberg, a suburb of Cape Town from the hills of the Cape Peninsula.



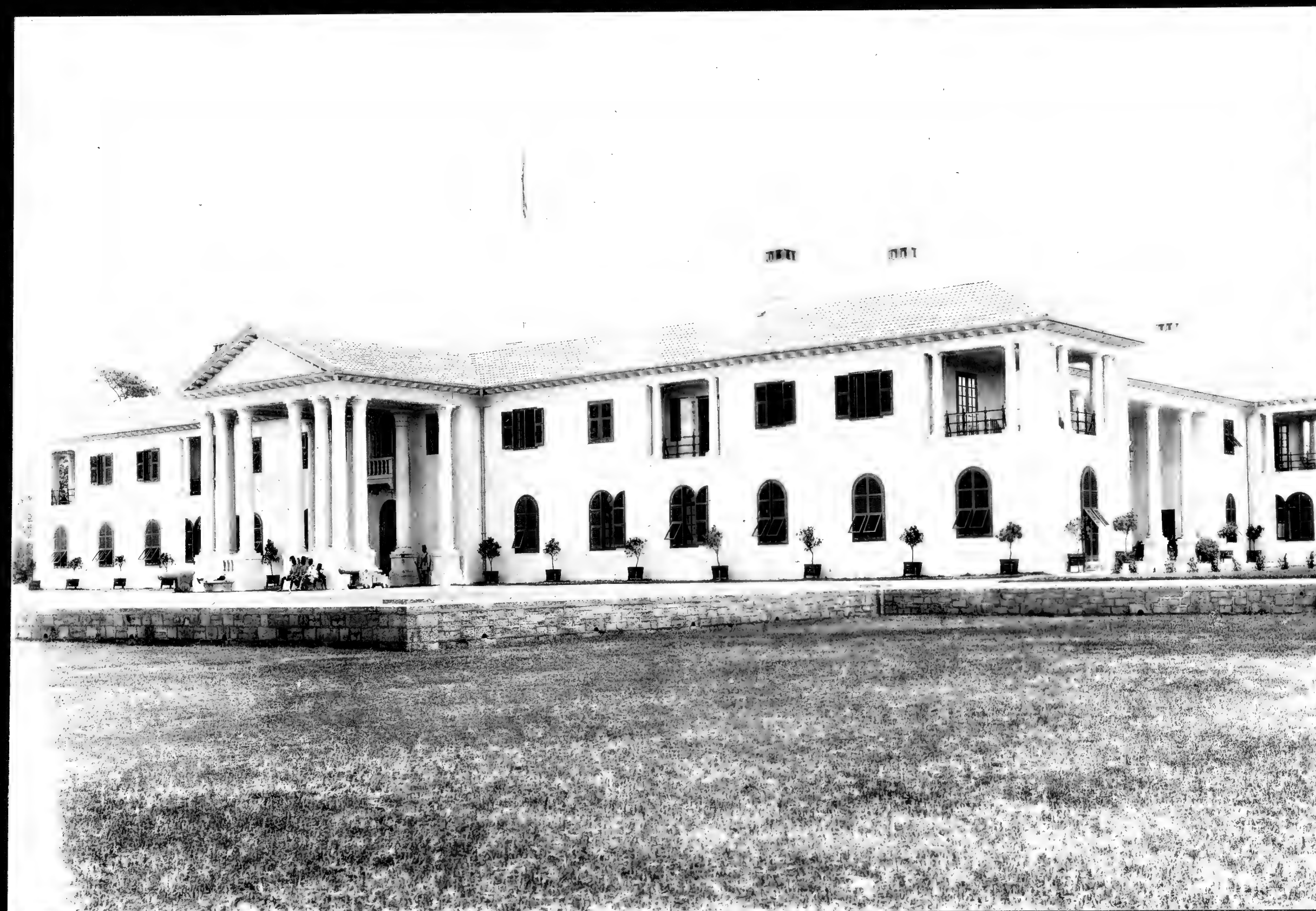
2089. Flats east of Cape Town, visited by a botanical party.



2090. Sir Lowry Pass, near Cape Town, visited on a botanical excursion.



2091. Dam at Cape Town water supply, visited on a botanical excursion.



2303. Government House from N.W. Kilobyu grass.



2304. Lake Victoria from Entebbe.



2305. Lake Victoria from Entebbe.



2307. Entebbe out hills.
and



2092. Large camphor tree on Mr. Phillip's farm near Cape Town.
Visited by a botanical excursion.



2093. Botanical party on a Cape Peninsula excursion, Cape Town.



2094. Sand dunes, Cape Peninsula, visited by a botanical party.



2095. Restionaceae, Cape Peninsula. Plants allied to sedges.



2300. Antebbe.



2303. Ripon Falls, source of Nile.



2308. Nile--looking up river toward Lake Victoria.



2096. Restionaceae, Cape Peninsula. Plants allied to sedges.



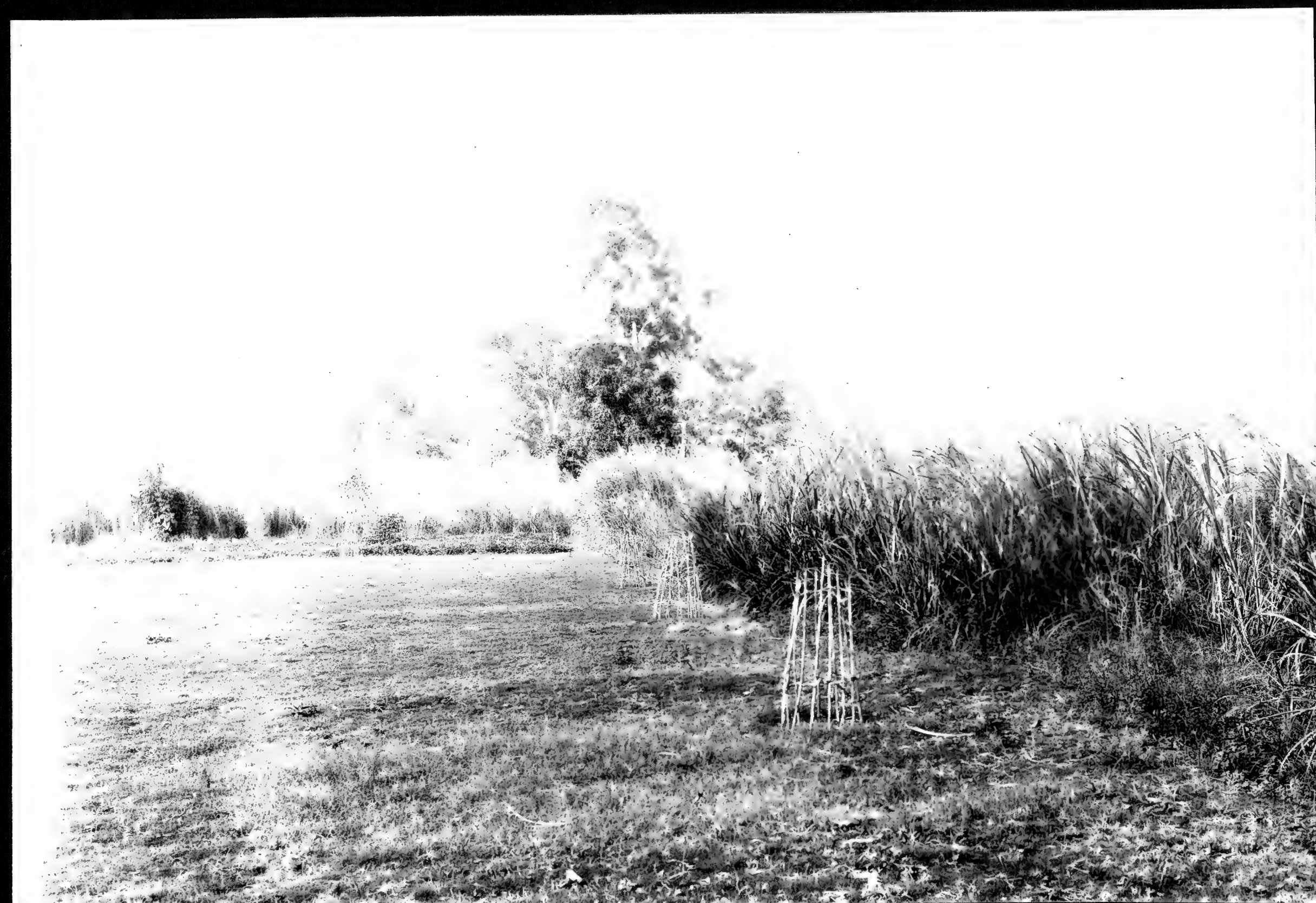
2097. A rest house on Cape Peninsula, thatched with plants of Restionaceae.



2099. Dr. Ramsbottom, curator of the Herbarium, Mus. Nat. Hist. London. Taken on a botanical excursion, Cape Town.



6310. Dam being put in at Jinja, Nile River.



6311. Elephant grass border of field between Kampala & Jinja.



6311. Elephant grass, between Kampala & Jinja.



2100. Kirstenbosch Botanic Garden, Cape Town. Succulents.



2101. The Herbarium, Kirstenbosch Botanic Garden.



2102. House under construction, thatched with plants of
Mastomys, Cape Town.



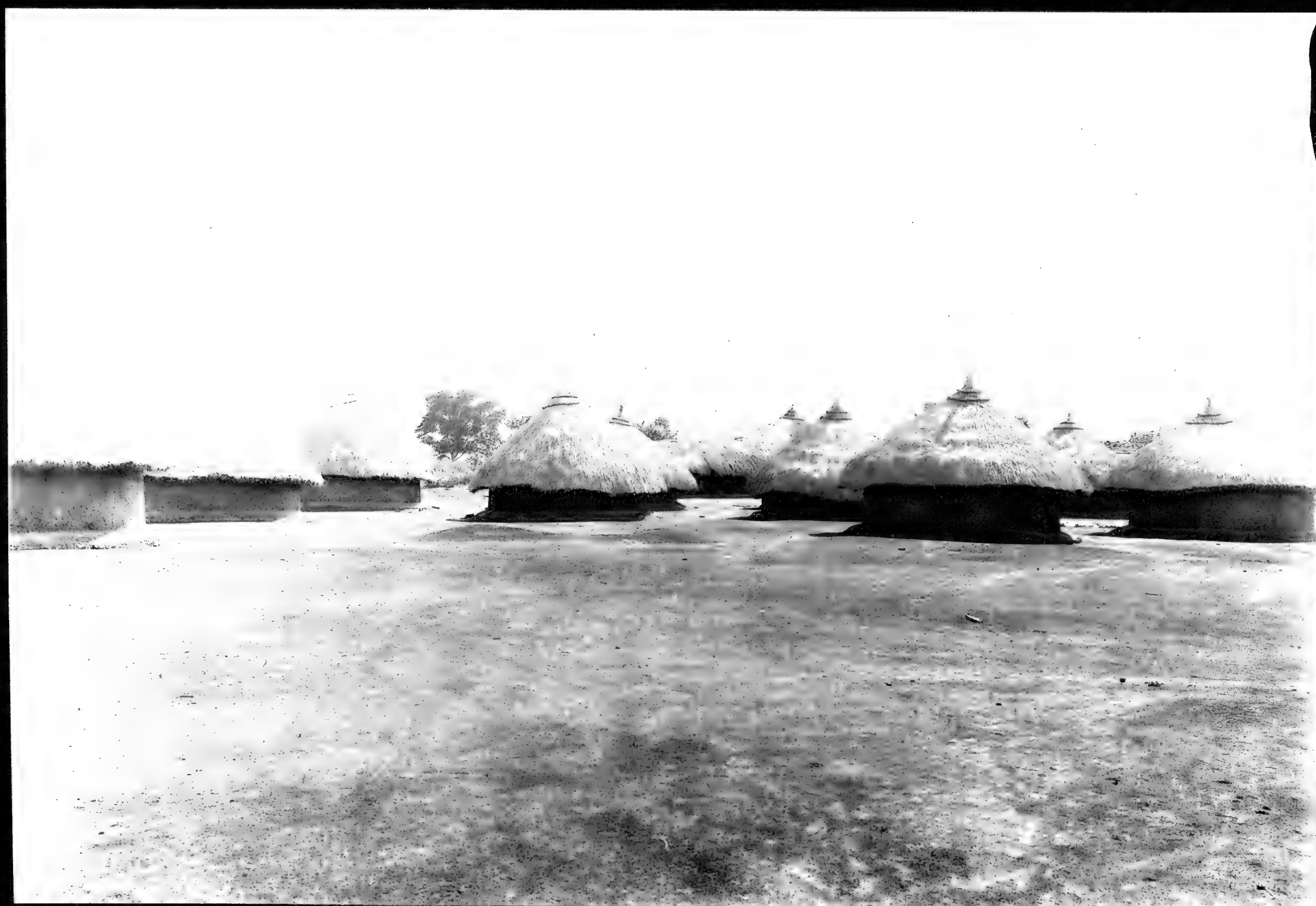
2103. Main steps of the University of Cape Town.



2313. Air field, Jinja.



2314. Air field, Jinja, shelter hut the sides of elephant grass.



2315. Jinja native huts, modern construction.



2316. Government offices, Kampala.



8106. Flowers at Base of Table Mountain, Cape Town.



8107. Cable station for a cable under construction to go to the top of Table Mountain.



8108. End view of Table Mountain, Cape Town.



8109. A plant of *Eustudinaris* in Kirstenbosch Botanical Garden.



8110. *Aloe marlothii* in Kirstenbosch Botanical Garden.



2317. Mr. Hunt's house, Jinja.



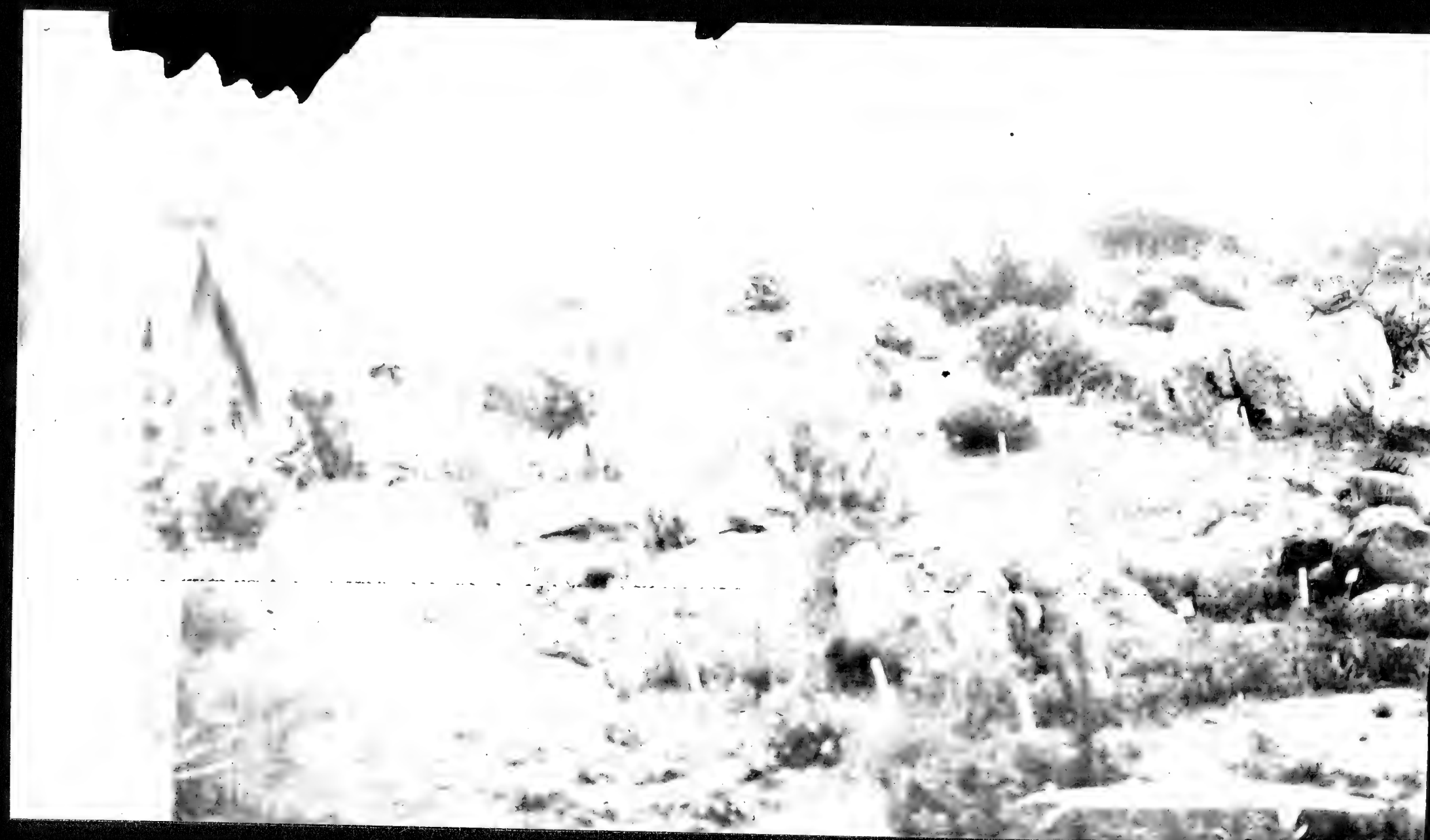
2318. Jinja, Lake Victoria in background.



2319. Ox team, Jinja.



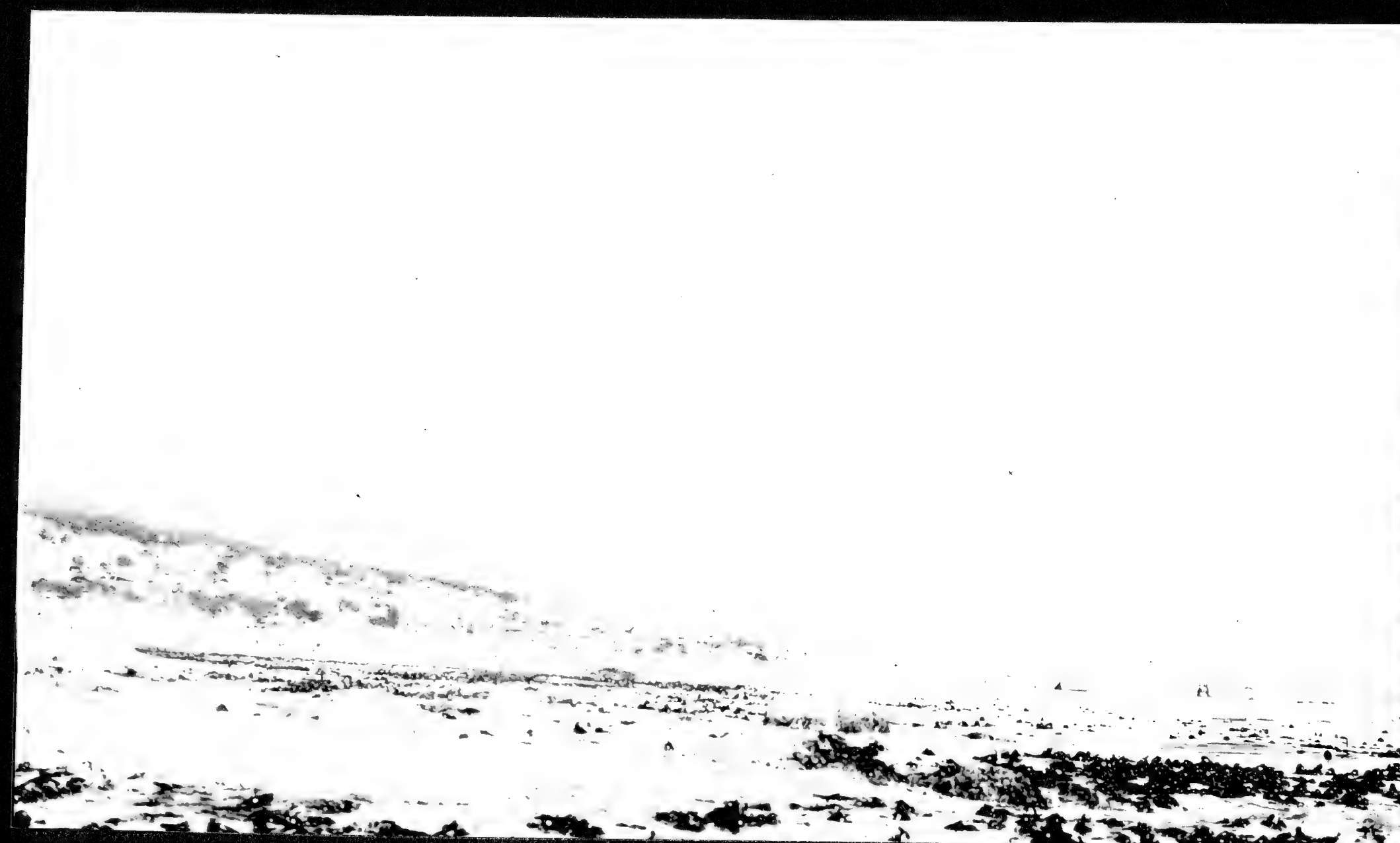
2320. General views, Eldoret.



2111. View in Kirstenbosch Botanical Garden. Table Mountain in rear.



2112. Rhodes Memorial, Cape Town.



2113. Seaweed at Camp's Bay near Cape Town.



2114. Protea grandiflora, slopes of Table Mountain.



2321. General views, Eldoret.



2322. General views, Eldoret.



2323. General views, Eldoret.



2324. General views, Eldoret.



2115. *Leucospermum leptocarpum*, slopes of Table Mountain.



2116. Jorp's Bay near Cape Town.



2117. *Leucospermum*, slopes of Table Mountain.



2118. Salt bush vegetation, White Hills, Karoo, valley land, somewhat alkaline.



2325. General views, Eldoret.



2326. General views, Eldoret.



2327. Naivasha, Mimosa tree.



2328. Corrugated iron huts Naivasha.



2119. Succulents on Kopje, White Hills. *Euphorbia mauritanica*.



2120. View from Kopje, White Hills.



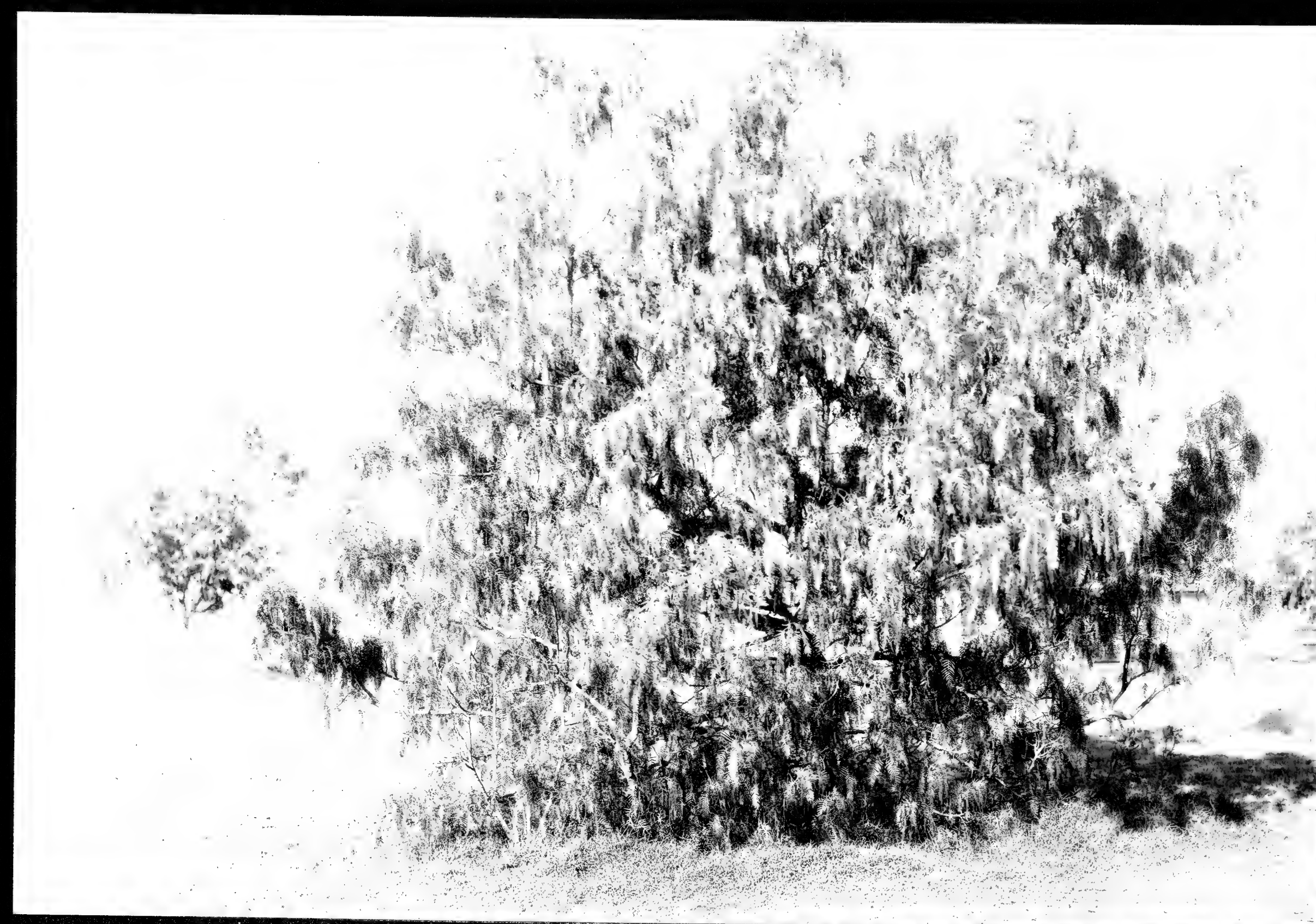
2121. Dry stream bed, White Hills.



2122. Plein, Ladjestfontein.



2384. Bullock station and ox cart Raivasha.



2330. Pepper tree--Raivasha.



2331. Gravillea robusta, Raivasha.



1123. Succulents at Harco, Ladysfontein. *Euphorbia maurita*,
Crassula perfoliata, *Cotyledon orbicularis*, *Aloe plicatilis*.



1125. Succulents, Bot. Card. White Hills. *Cotyledon pumila*,
C. orbicularis, *Euphorbia reuteriana*.



1124. Office of diamond mine, Kimberley. Diamonds worth thousands
of pounds are shown.



1126. *Mesembryanthemum Bolusii*, Bot. Card. White Hills.



2332. View from hill east of Naivasha.



2333. View from hill east of Naivasha.



2334. View from hill east of Naivasha.



2335. Valley east of Naivasha.



2127. Aloe dichotoma, Bot. Gard. White Hills.



2128. Succulents, Bot Gard. White Hills.



2129. Aloe ferox. Bot. Gard. White Hills.



2130. Herbarium of the University of Johannesburg. In charge of Professor Moss.



2336. Looking south from Naivasha.



2337. Escarpment of Rift Valley to west, Naivasha.



2338. Escarpment of Rift Valley to east, Naivasha.



2339. Rift Valley from train, south of Kimbe.



2131. University of Johannesburg (University of Witwatersrand).
Library building at left.



2132. University of Witwatersrand.



2133. Diamond mines, Kimberley.



2134. Diamond mines, Kimberley.



2340. Elephant grass, Nairobi.



2341. American Consulate, Nairobi.



2342. American Consulate, Nairobi.



2345. Asen, early morning (before sunrise).



2135. Diamond mines, Kimberley.



2136. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



2137. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



2138. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



1343. Road and tree in flower, Nairobi.



1344. Street between Connaught and Norfolk Hotel, Nairobi.



2139. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



2140. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



2141. Zulu war dance at Johannesburg. Arranged for the benefit of visiting scientists.



2142. Lawn of *Gynodon transvaalensis* on Mr. Watterweiler's place, Johannesburg.



2346. Aden, early morning (before sunrise).



2347. View from steamer while passing through Suez Canal. (Herd of camels).



2348. View from steamer while passing through Suez Canal.



2349. View from steamer while passing through Suez Canal.



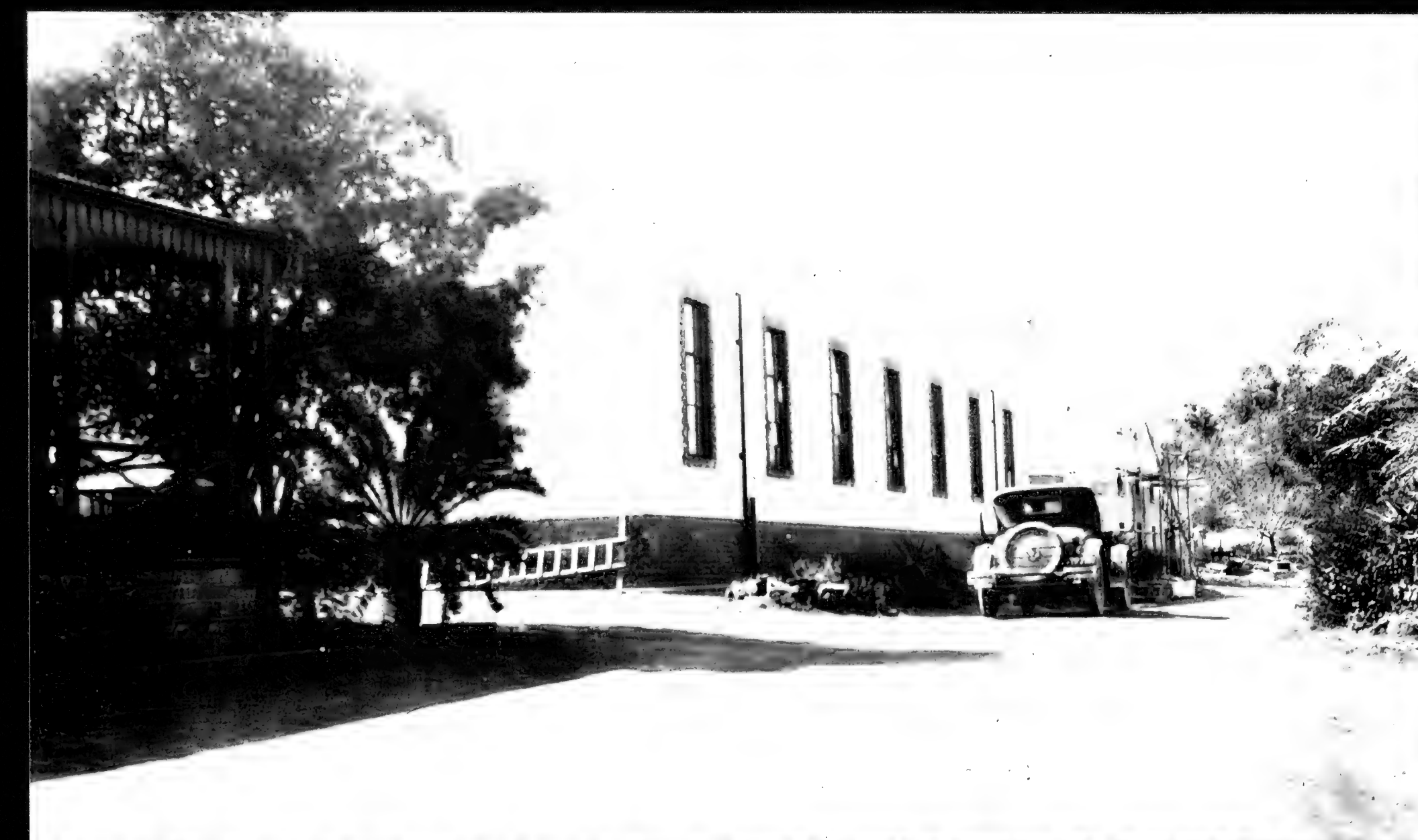
8143. Pretoria from the Union Building, Pretoria.



8144. Union Building, Pretoria.



8145. Miss Stent, Assistant in Botany, Pretoria.



8146. Herbarium, Division of Botany, Pretoria.



2350. View from steamer while passing through Suez Canal.



2351. View from steamer while passing through Suez Canal.



A. *Euphorbia canariensis*. Las Palmas, Canary Islands, June 26, 1929. Photo by Professor Marie-Victorin, who stands in the picture.



C. *Draco arbor*. Santa Cruz de Tenerife. June 20, 1929. Photo by Prof. Marie-Victorin.



B. *Draco arbor* (left) and *Phoenix canariensis*. Tenerife July 1, 1929. Photo by Prof. Marie-Victorin.



2147. Grass Garden, Experiment Station, Pretoria.
2003-19489



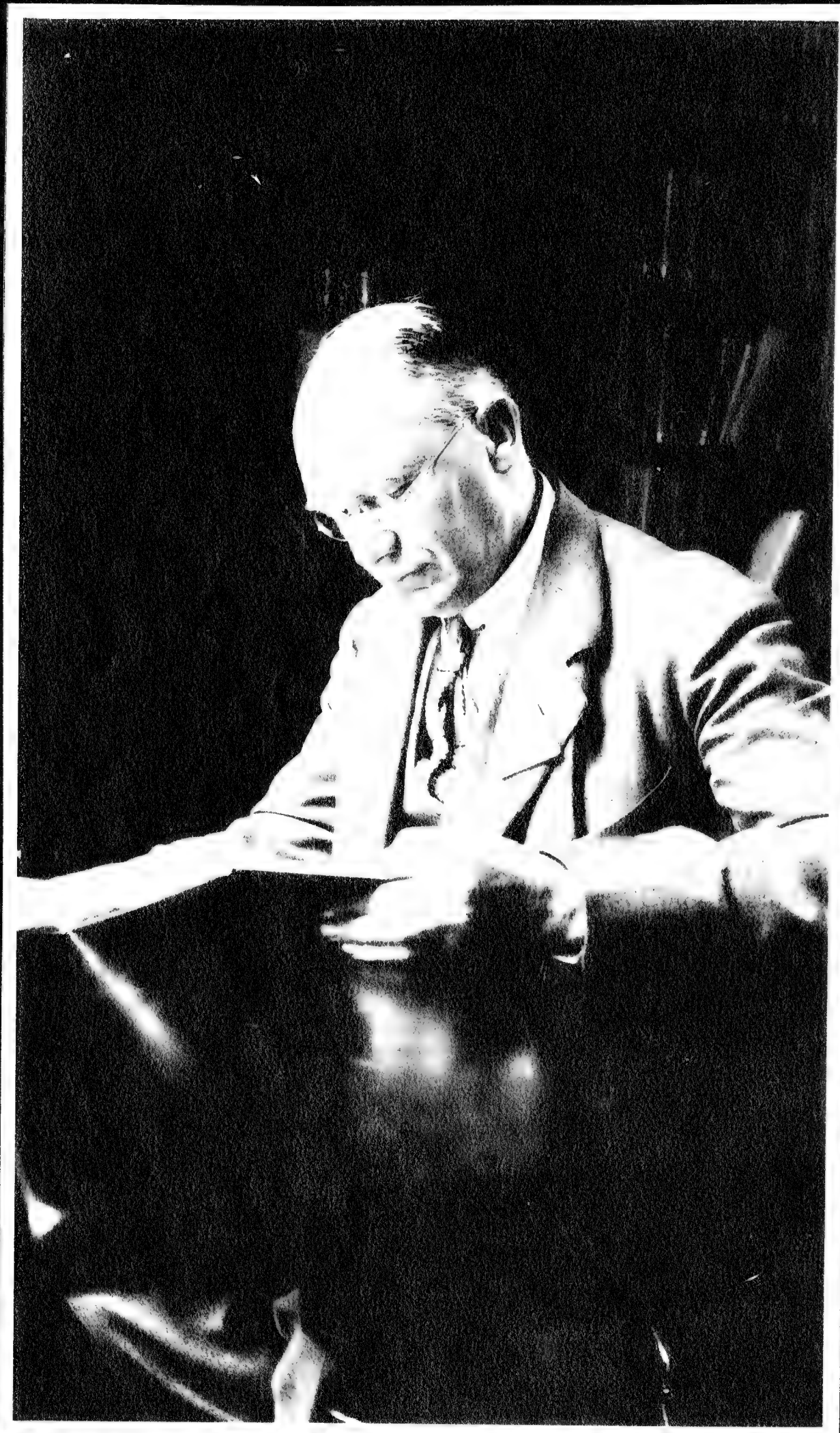
2148. Lobatsi, station on railroad to Bulawayo.
2003-19485



2149. Train at Lobatsi.
2003-19486



2150. Cactus at station, Lobatsi.
2003-19487



Dr. D. L. S. Smith, Japan-
Major, Vienna. Photo taken at
London, N. Y. 1911. 1. 1911



Dr. Dr. Lottensin, Vienna, Austria. Photo
taken at 1210, N. Y. 1910. 1. 1910



F. A. J. Hirschman. Photo taken at 1210
N. Y. 1910. 1. 1910



2151. Jampatal at Ootsi, on way to Bulawayo.



2152. Black children at Fella, on way to Bulawayo.



2153. View in Motopos Park, several miles from Bulawayo.



2154. View in Motopos Park, several miles from Bulawayo.



2155. View in Ktopos Park. Ascending hill to Rhodes' grave.



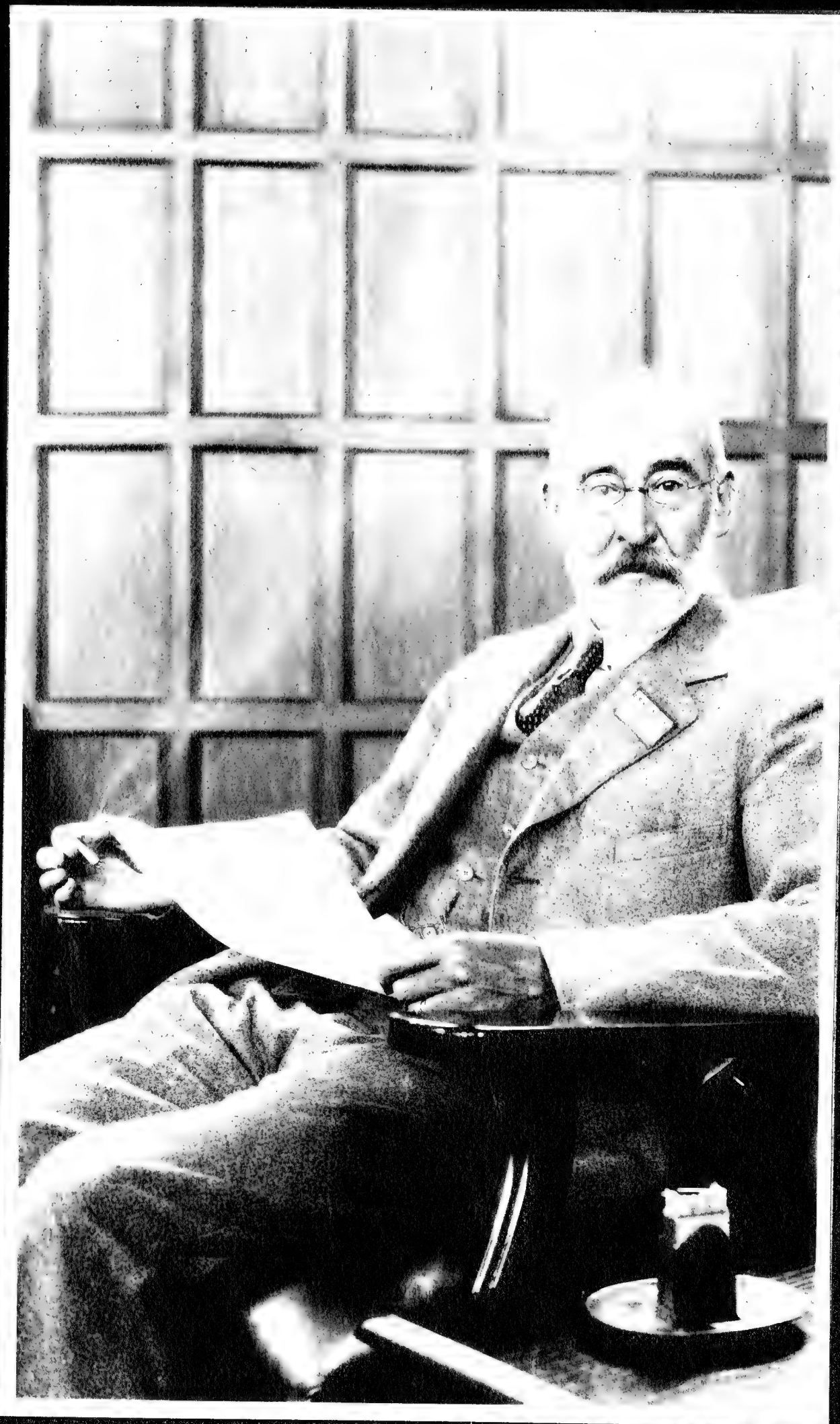
2156. View in Ktopos Park. Rhodes' grave at top of hill.



2157. View in Ktopos Park. Rhodes' grave between boulders.



2158. View in Ktopos Park.



J. Lee, A. B. Hendle, Reader, Surg. Photo. taken
at Ithaca, N. Y. 1926.



K. 1000. L. A. Shetzel, 10000, N. Y. Photo taken
at 10000, N. Y. 1940.



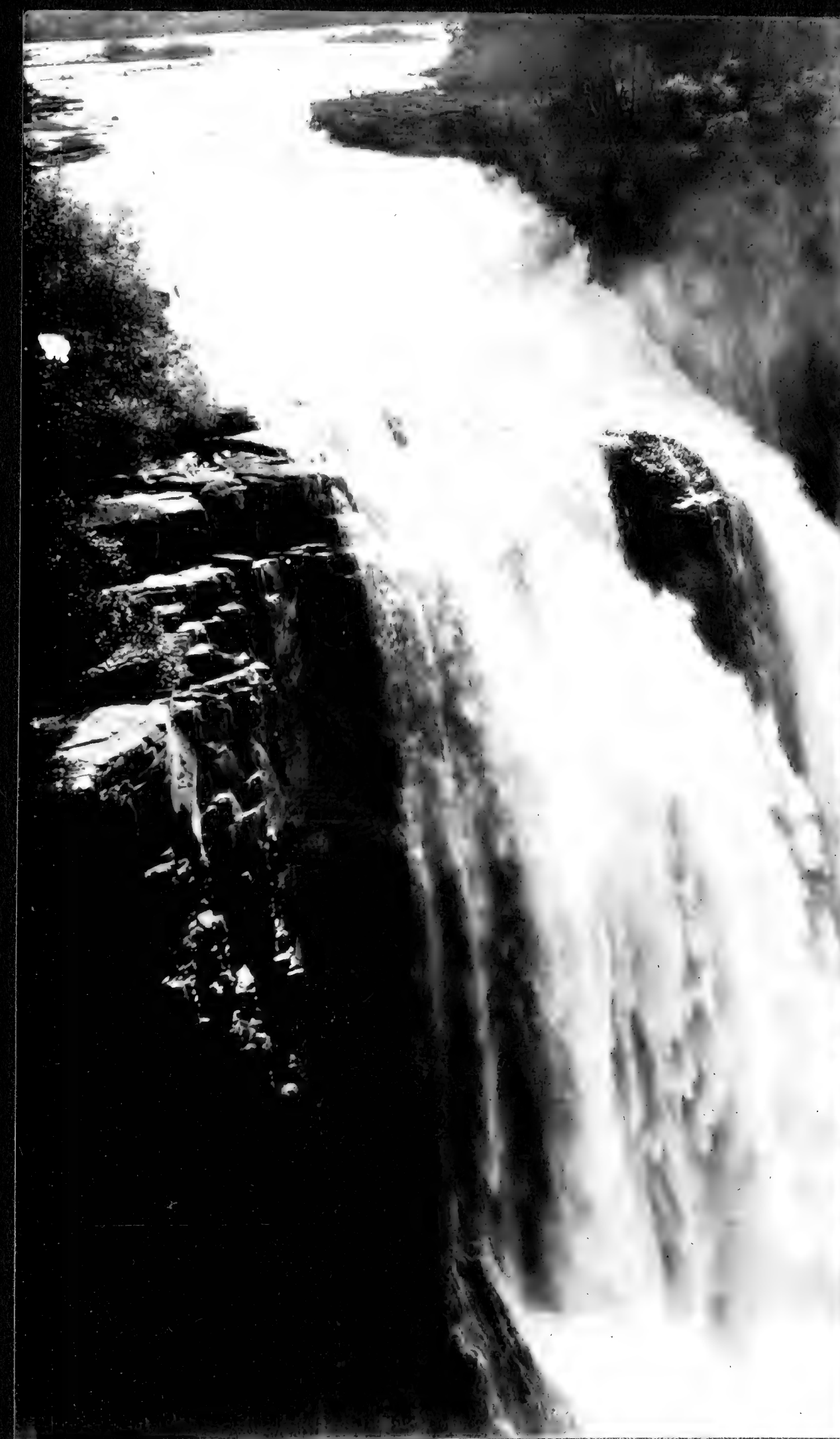
1. Dr. John R. Johnston, United Fruit Co. (left);
Mr. Valmire, Mr. J. M. Languil, Dr. (center);
Prof. J. C. Earle, Havana, Cuba. Photo taken
by A. C. Lindenberg at Baraguá, Cuba, 1937. Sugar
cane in background.



At. Int. Inst. Mexia, Chihuahua, Mexico, June 1922.



0159. Hotel, Victoria Falls of the Zambesi River.



0160. Victoria Falls. It is difficult to obtain a satisfactory view of the falls because of the concave and too spray.



0161. Victoria Falls.



0162. Victoria Falls.



2166. Victoria Falls. The Gorge.



2168. *Phragmites pumilus*. Along the north bank of the Zambesi River (Northern Rhodesia) near the bridge (on way to Livingston Island).



2169. Boarding the gorge, north bank of river, for Livingston Island.



2171. Victoria Falls.



2172. River from Livingston Island--Victoria Falls.



2173. Devil's Cataract.



2174. Native Huts near Victoria Falls.



2175. Beant tree near Victoria Falls.



2176. Baobab tree near Victoria Falls.



2177. Native Palm near Victoria Falls.



2178. Native huts at Sawmills, a station on way to Bulawayo.



2179. Our special train at Sawmills.



2180. Scrub near Seymills.



2181. Euphorbia, Bulawayo.



2182. Rhodes' monument, Bulawayo.



2184. Ox teams at Fort Victoria. The teams of 8 or 9 pair of oxen are frequent in Transvaal and Rhodesia.



